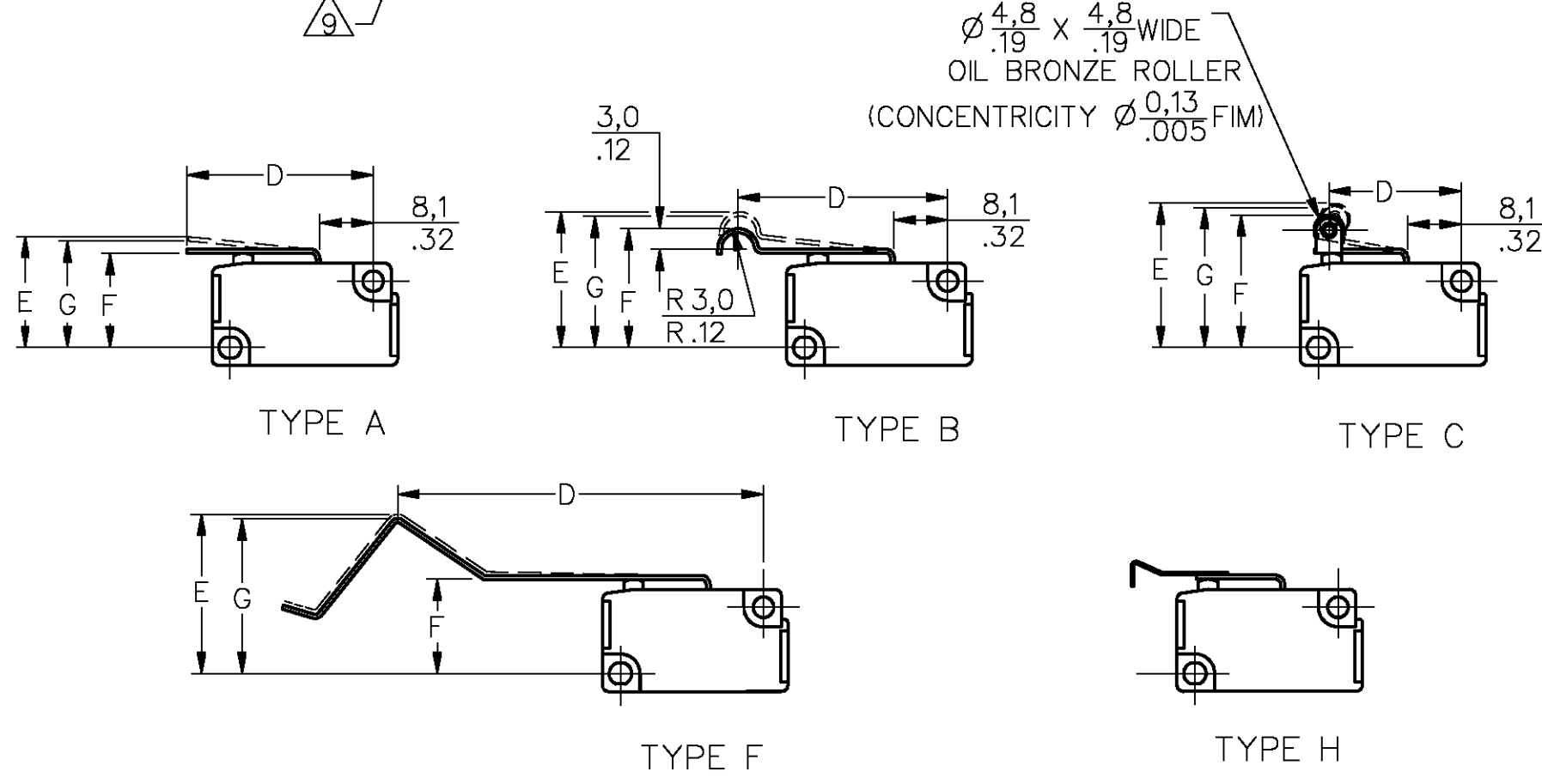
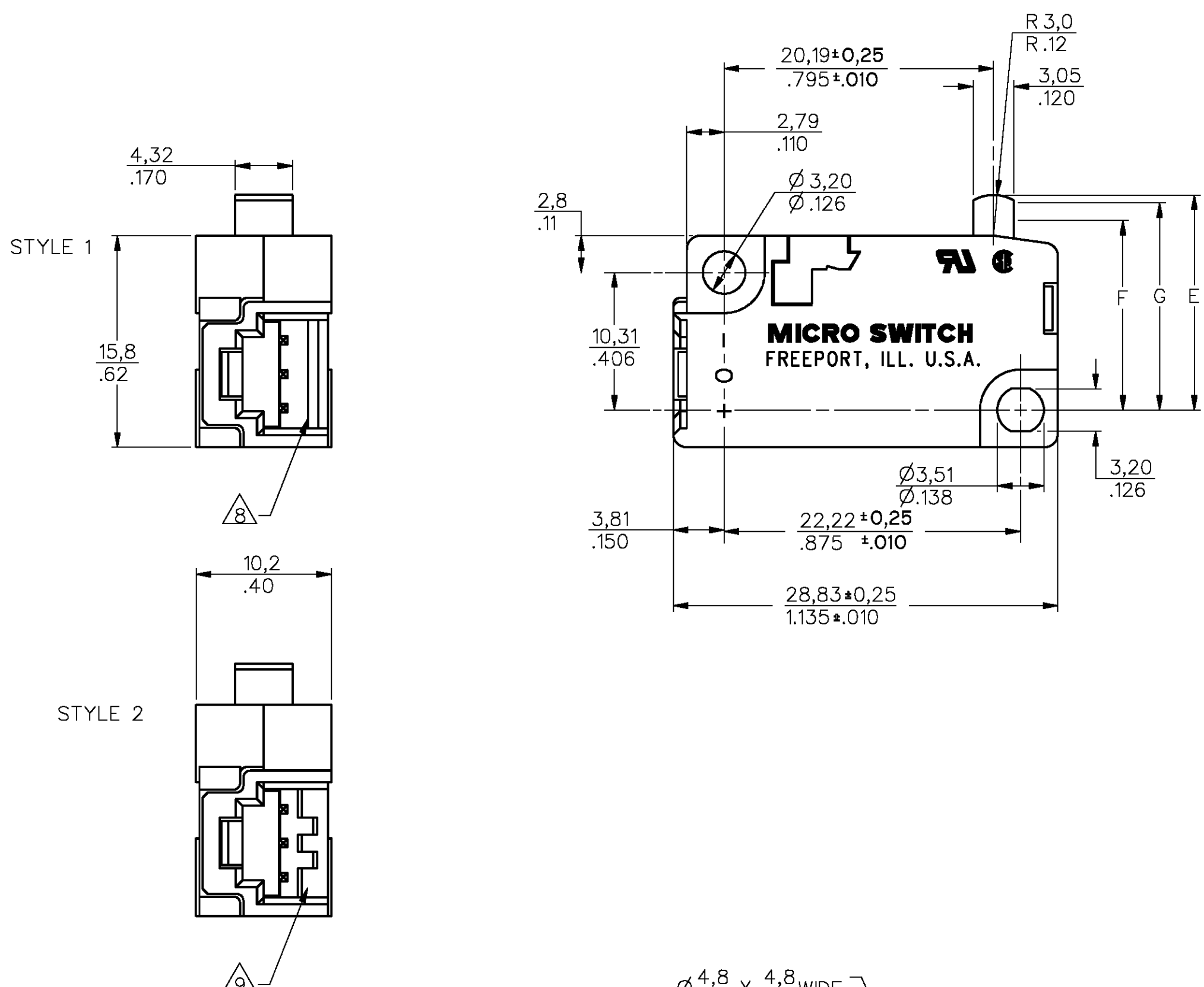


DRAWING NUMBER: VX SERIES CHART 1
 PAGE 1 OF 4
 ISSUE 21
 CHECK J A F 13 JAN 99
 RELEASE NO. PR-12882
 REPLACES X80986-VX
 REVISIONS:
 A CO79902 J A F 7 FEB 95
 B PR22156 J A K 14 AUG 96
 C CO83741 J A K 8 OCT 96
 D CO93789 J A F 3 NOV 98
 E PR23775 P P F 04 DEC 98
 F PR23787 P P F 13 JAN 99
 G PR23780 P P F 25 FEB 99
 H CO93843 D L T 14 APR 99
 J CO95107 G J W 29 APR 99
 K CO-95704 D L M 22 MAR 00
 FORMTEK DRAWN
 J A F 7 FEB 95 CHECK K A G 16 FEB 99



SCALE: FULL SIZE

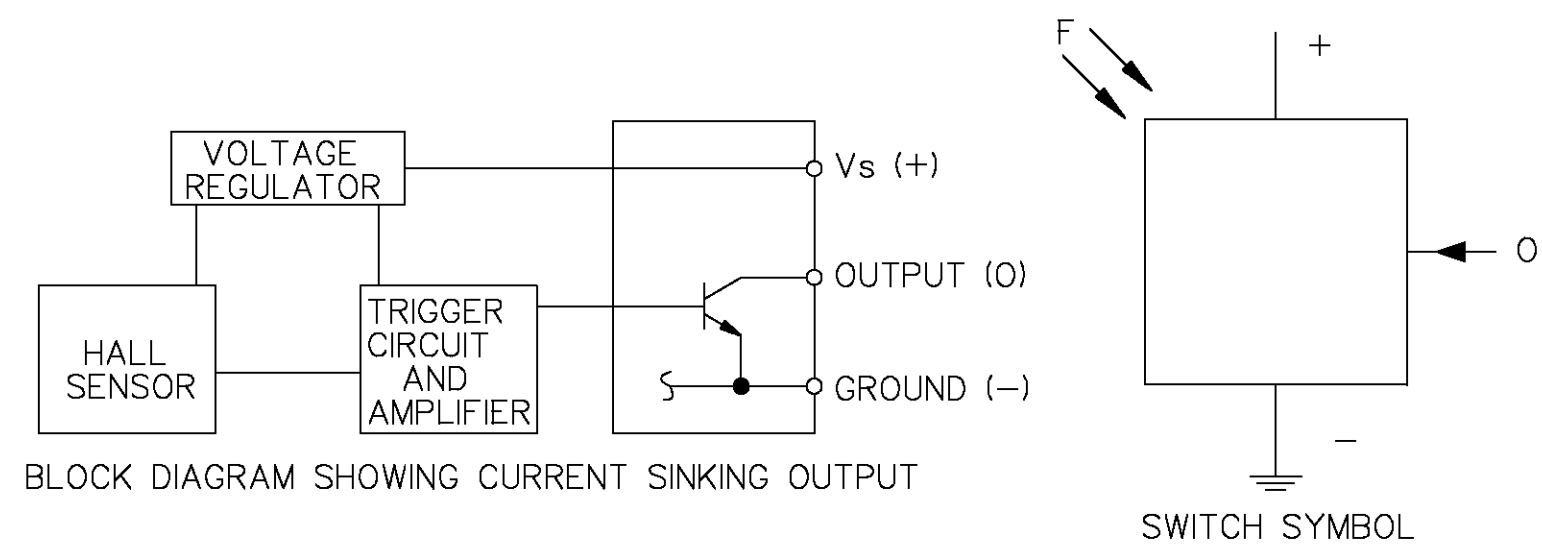
ABSOLUTE MAXIMUM RATINGS

SUPPLY VOLTAGE (V _s)	-24 TO +28 VOLTS DC
VOLTAGE EXTERNALLY APPLIED TO OUTPUT	28 VOLTS DC MAX WITH OUTPUT TRANSISTOR IN OFF CONDITION ONLY $\sqrt{1 \times 6}$ -0.5 VOLTS MIN WITH OUTPUT TRANSISTOR IN ON OR OFF CONDITION $\sqrt{1 \times 6}$
LOAD ON OUTPUT	20mA
TEMPERATURE $\sqrt{11}$	-40°C TO +70°C EXCEPT SPECIAL LISTINGS

ELECTRICAL CHARACTERISTICS $\sqrt{1}$

	MIN	TYP	MAX	REMARKS
SUPPLY CURRENT $\sqrt{2}$		5mA	15mA	OUTPUT TRANSISTOR OFF $\sqrt{6}$
OUTPUT VOLTAGE $\sqrt{1 \times 3}$ (OUTPUT TRANSISTOR ON) $\sqrt{5 \times 6}$		0.15V	0.4V	SINKING 10mA MAX
OUTPUT LEAKAGE CURRENT (OUTPUT TRANSISTOR OFF) $\sqrt{5 \times 6}$			10µA	LEAKAGE INTO SWITCH OUTPUT
OUTPUT SWITCHING TIME (SINKING 10mA) $\sqrt{3 \times 5}$		0.5µS	1.5µS	10% TO 90%
RISE TIME		0.5µS	1.0µS	90% TO 10%
FALL TIME		0.5µS	1.0µS	90% TO 10%

- NOTES
- $\sqrt{1}$ REFER TO CHART TO DETERMINE THE UNACTUATED OUTPUT VOLTAGE AND OUTPUT TRANSISTOR STATE
 - $\sqrt{2}$ AT 24°C ± 2°C AND SUPPLY VOLTAGE OF 4.5 TO 24 VOLTS DC
 - $\sqrt{3}$ OVER A TEMPERATURE RANGE OF 0°C TO +70°C
 - $\sqrt{4}$ LEVER MAY NOT BE SELF RETURNING WHEN MOUNTED WITH WEIGHT OF LEVER ON SWITCH PLUNGER
 - $\sqrt{5}$ SUPPLY VOLTAGE OF 4.5 TO 24 VOLTS DC
 - $\sqrt{6}$ "TRANSISTOR ON" CONDITION IS DEFINED TO BE WHEN THE OUTPUT TRANSISTOR IS CONDUCTING CURRENT
 - 7 - BLACK PLUNGER INDICATES NORMALLY HIGH OUTPUT; RED PLUNGER INDICATES NORMALLY LOW OUTPUT
 - $\sqrt{8}$ ACCEPTS CONNECTOR EQUIVALENT TO AMP PART NO. 102241-1
 - $\sqrt{9}$ ACCEPTS CONNECTOR EQUIVALENT TO MOLEX PART NO. 50-57-9403
 - $\sqrt{10}$ SPECIAL LEVER FORM
 - $\sqrt{11}$ SPECIAL TEMPERATURE FOR GE -40°C TO +60°C



MICRO SWITCH a Honeywell Division FED. MFG. CODE 91929	SWITCH - SOLID STATE	CATALOG LISTING VX SERIES CHART 1	THIRD ANGLE PROJECTION SCALE 3:1 DO NOT SCALE PRINT UNLESS OTHERWISE SPECIFIED TOLERANCES ARE: ONE PLACE (.0) ±.030 TWO PLACES (.00) ±.015 THREE PLACES (.000) ±.005 ANGLES ± WEIGHT
	THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.		

"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER-TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR	SOLDER PLATED TERMINALS		
							OUNCES	GRAMS			CATALOG LISTING	STYLE 1	STYLE 2
							OUNCES	GRAMS			8	9	
.795	NONE	$\frac{16.38}{.645}$	$\frac{14.22}{.560}$	$\frac{15.54}{.612}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	$\frac{.35}{-.14}^{+.18}$	10^{+5}_{-4}	HIGH	OFF	VX10	VX12	
							$\frac{3.0}{.88}$	$85^{*}25$	LOW	ON	VX11	VX13	
.860	A	$\frac{17.27}{.680}$	$\frac{14.71}{.579}$	$\frac{16.33}{.643}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	$\frac{.35}{.2}$	$10^{*}5$	HIGH	OFF	VX10-A1	VX12-A1	
							$2.8^{*}1.1$	$80^{*}30$	LOW	ON	VX11-A1	(H)	
1.400	A	$\frac{19.28}{.759}$	$\frac{13.94}{.549}$	$\frac{17.32}{.682}$	$\frac{2.16}{.085}$	$\frac{0.10}{.004}$	$\frac{0.2}{.1}$	5^{+3}_{-2}	HIGH	OFF	VX80-A1	(H)	
							$1.41^{*}.50$	$40^{*}15$	LOW	ON	VX81-A1	(H)	
2.340	A	$\frac{22.58}{.889}$	$\frac{12.62}{.497}$	$\frac{18.97}{.747}$	$\frac{4.06}{.160}$	$\frac{0.20}{.008}$	$\frac{.10}{.07}$	$3^{*}2$	HIGH	OFF	VX10-A2	(H)	
							$\frac{.75}{.25}^{+.35}_{-.10}$	21^{+9}_{-7}	LOW	ON	VX11-A2	(H)	
1.285	B	$\frac{22.23}{.875}$	$\frac{17.02}{.670}$	$\frac{20.52}{.808}$	$\frac{1.91}{.075}$	$\frac{0.10}{.004}$	$\frac{0.20}{.10}^{+.15}_{-.10}$	5^{+4}_{-2}	HIGH	OFF	VX80-A2	VX82-A2	
							$1.55^{*}.53$	$44^{*}15$	LOW	ON	VX81-A2	(H)	
.810	C	$\frac{22.48}{.885}$	$\frac{19.99}{.787}$	$\frac{21.62}{.851}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	$\frac{.40}{.20}$	$12^{*}5$	HIGH	OFF	VX10-A3	VX12-A3	
							$3.0^{*}1.06$	$85^{*}30$	LOW	ON	VX11-A3	VX13-A3	
$\frac{.795}{\Delta}$	A	$\frac{17.78}{.700}$	$\frac{14.73}{.580}$	$\frac{16.13}{.635}$	$\frac{1.02}{.040}$	$\frac{0.10}{.004}$	$\frac{.35}{-.14}^{+.18}$	10^{+5}_{-4}	LOW	ON	VX80-C1	(H)	
1.226	F	$\frac{25.73}{1.013}$	$\frac{21.72}{.855}$	$\frac{23.98}{.944}$	$\frac{1.65}{.065}$	$\frac{0.13}{.005}$	$\frac{.35}{-.14}^{+.18}$	10^{+5}_{-4}	HIGH	OFF	VX81-C1		
1.250	F	$\frac{25.58}{1.007}$	$\frac{21.72}{.855}$	$\frac{23.83}{.938}$	$\frac{1.65}{.065}$	$\frac{0.13}{.005}$	$\frac{.35}{-.14}^{+.18}$	10^{+5}_{-4}	HIGH	OFF	VX81-A2-GE		

NOTE
 Δ MEASUREMENTS TAKEN OVER PLUNGER

DRAWING NUMBER: VX SERIES CHART 1
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 REPLACES: X80986-VX
 REVISIONS:
 L CO-95107
 G J W 29 APR 99
 K CO-95704
 DLM 22 MAR 00
 CHECK J A F 13 JAN 99
 CHECK J A F 08 DEC 98
 CHECK J A F 08 DEC 98
 DRAWN: J A S BAUG88
 FORMTEK



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SWITCH - SOLID STATE

CATALOG LISTING
VX SERIES
CHART 1

FED. MFG. CODE 91929

THIRD ANGLE PROJECTION

SCALE NONE

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE	(.0)	±.030
TWO PLACES	(.00)	±.015
THREE PLACES	(.000)	±.005
ANGLES		±

WEIGHT

UNLESS OTHERWISE NOTED MECHANICAL CHARACTERISTICS ARE GIVEN ON LEVER OVER PLUNGER

"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER-TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR	CATALOG LISTING		COMMENTS
							OUNCES	GRAMS			STYLE 1	STYLE 2	
.795	F	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF	VX10-F4		GENICOM DRAWING NO. 44A501960-001
.795	H	$\frac{17.02}{.670}$	$\frac{15.37}{.605}$	$\frac{16.69}{.657}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF			
.795	F	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	LOW	ON			
.795	H	$\frac{17.02}{.670}$	$\frac{15.37}{.605}$	$\frac{16.69}{.657}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF	VX10-H2		
	NONE	$\frac{16.38}{.645}$	$\frac{14.22}{.560}$	$\frac{15.54}{.612}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	1.2* $\frac{+18}{-14}$	34* $\frac{+5}{-4}$	HIGH	OFF	VX30HP		
.795	A	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF			
.795	F	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF			
.795	F	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF	VX10-F8		
.810	C	$\frac{22.48}{.885}$	$\frac{19.99}{.787}$	$\frac{21.62}{.851}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$.19* $\frac{+18}{-14}$	5.4* $\frac{+5}{-4}$	HIGH	OFF	VX10-C1L		

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 REPLACES: X80986-VX
 REVISIONS:
 A PR16589
 22 JUL 88
 A PR16590
 J A S
 22 JUL 88
 A C084025
 J A S
 22 JUL 88
 B PR17180
 K A T
 3 MAR 89
 C C093789
 J A S
 3 NOV 88
 D PR23775
 P B F
 08 DEC 88
 E PR23787
 M B O
 13 JAN 89
 F PR23780
 G R T
 25 FEB 89
 G C093843
 J A S
 14 APR 89
 H C0-95107
 G J W
 29 APR 89
 J C0-95704
 D L W
 22 MAR 00
 FORMTEK DRAWN BY: JAS
 CHECKED BY: JAF
 DATE: 22 JUL 88



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SWITCH - SOLID STATE

CATALOG LISTING
VX SERIES
CHART 1

FED. MFG. CODE 91929

THIRD ANGLE PROJECTION		
SCALE	NONE	
DO NOT SCALE PRINT		
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
ONE PLACE	(.0)	±.030
TWO PLACES	(.00)	±.015
THREE PLACES	(.000)	±.005
ANGLES		±
WEIGHT		

UNLESS OTHERWISE NOTED MECHANICAL CHARACTERISTICS ARE GIVEN ON LEVER OVER PLUNGER

"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER-TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR $\Delta 6$	CATALOG LISTING		IBM DRAWING NO.	COMMENTS	
							OUNCES	GRAMS			STYLE 1 $\Delta 8$	STYLE 2 $\Delta 9$			
.795	F $\Delta 10$	$\frac{17,02}{.670}$	$\frac{14,86}{.585}$	$\frac{16,18}{.637}$	$\frac{0,91}{.036}$	$\frac{0,05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF	VX10-F1	4592340	
.795	F $\Delta 10$	$\frac{17,02}{.670}$	$\frac{14,86}{.585}$	$\frac{16,18}{.637}$	$\frac{0,91}{.036}$	$\frac{0,05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF	(F)	4593242	
.795	F $\Delta 10$	$\frac{17,02}{.670}$	$\frac{14,86}{.585}$	$\frac{16,18}{.637}$	$\frac{0,91}{.036}$	$\frac{0,05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF	(F)	4593470	
.795	F $\Delta 10$	$\frac{17,02}{.670}$	$\frac{14,86}{.585}$	$\frac{16,18}{.637}$	$\frac{0,91}{.036}$	$\frac{0,05}{.002}$	.35	$\frac{+18}{-14}$	10	$\frac{+5}{-4}$	HIGH	OFF	(F)	4592552	

IBM CORPORATION SWITCHES ONLY THIS PAGE

DRAWING NUMBER: VX SERIES CHART 1
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 ISSUE: 21
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 REPLACES: X80986-VX
 REVISIONS:
 A CO64025 J.A.S. 9 AUG 88
 B CO93789 D.L.T. 3 NOV 88
 C PR23775 P.P.F. 03 DEC 88
 D PR23787 M.F.C. 13 JAN 89
 E PR23780 P.P.F. 25 FEB 89
 F CO93843 D.L.T. 14 APR 89
 G CO-95107 S.L.W. 29 APR 89
 H CO-95704 D.L.M. 22 MAR 00
 DRAWN BY: J.A.S. 19AUG88
 CHECKED BY: J.A.F. 09DEC98
 CHECKED BY: J.A.F. 13JAN99



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SWITCH - SOLID STATE

CATALOG LISTING
VX SERIES
CHART 1

FED. MFG. CODE 91929

THIRD ANGLE PROJECTION		
SCALE	NONE	
DO NOT SCALE PRINT		
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE		
ONE PLACE	(.0)	±.030
TWO PLACES	(.00)	±.015
THREE PLACES	(.000)	±.005
ANGLES		±
WEIGHT		

"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER-TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR	SOLDER PLATED TERMINALS		
							OUNCES	GRAMS			CATALOG LISTING	STYLE 1	STYLE 2
							OUNCES	GRAMS			8	9	
.795	NONE	$\frac{16.38}{.645}$	$\frac{14.22}{.560}$	$\frac{15.54}{.612}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	$\frac{.35}{-.14}^{+.18}$	10^{+5}_{-4}	HIGH	OFF	VX10	VX12	
							$\frac{3.0}{.88}$	$85^{*}25$	LOW	ON	VX11	VX13	
.860	A	$\frac{17.27}{.680}$	$\frac{14.71}{.579}$	$\frac{16.33}{.643}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	$\frac{.35}{.2}$	$10^{*}5$	HIGH	OFF	VX10-A1	VX12-A1	
							$\frac{2.8}{*}1.1$	$80^{*}30$	LOW	ON	VX11-A1	(H)	
1.400	A	$\frac{19.28}{.759}$	$\frac{13.94}{.549}$	$\frac{17.32}{.682}$	$\frac{2.16}{.085}$	$\frac{0.10}{.004}$	$\frac{0.2}{.1}$	5^{+3}_{-2}	HIGH	OFF	VX10-A2	(H)	
							$\frac{1.41}{*}50$	$40^{*}15$	LOW	ON	VX11-A2	VX13-A2	
2.340	A	$\frac{22.58}{.889}$	$\frac{12.62}{.497}$	$\frac{18.97}{.747}$	$\frac{4.06}{.160}$	$\frac{0.20}{.008}$	$\frac{.10}{.07}$	$3^{*}2$	HIGH	OFF	VX10-A3	VX12-A3	
							$\frac{.75}{.35}^{+.15}_{-.25}$	21^{+9}_{-7}	LOW	ON	VX11-A3	VX13-A3	
1.285	B	$\frac{22.23}{.875}$	$\frac{17.02}{.670}$	$\frac{20.52}{.808}$	$\frac{1.91}{.075}$	$\frac{0.10}{.004}$	$\frac{0.20}{.10}^{+.15}_{-.10}$	5^{+4}_{-2}	HIGH	OFF	VX10-B1	VX12-B1	
							$\frac{1.55}{*}5.3$	$44^{*}15$	LOW	ON	VX11-B1	VX13-B1	
.810	C	$\frac{22.48}{.885}$	$\frac{19.99}{.787}$	$\frac{21.62}{.851}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	$\frac{.40}{.20}$	$12^{*}5$	HIGH	OFF	VX10-C1	VX12-C1	
							$\frac{3.0}{*}1.06$	$85^{*}30$	LOW	ON	VX11-C1	VX13-C1	
$\frac{.795}{\Delta}$	A	$\frac{17.78}{.700}$	$\frac{14.73}{.580}$	$\frac{16.13}{.635}$	$\frac{1.02}{.040}$	$\frac{0.10}{.004}$	$\frac{.35}{-.14}^{+.18}$	10^{+5}_{-4}	LOW	ON	VX81-A2-GE		
1.226	F	$\frac{25.73}{1.013}$	$\frac{21.72}{.855}$	$\frac{23.98}{.944}$	$\frac{1.65}{.065}$	$\frac{0.13}{.005}$	$\frac{.35}{-.14}^{+.18}$	10^{+5}_{-4}	HIGH	OFF	VX10-F1	VX11-F1	
1.250	F	$\frac{25.58}{1.007}$	$\frac{21.72}{.855}$	$\frac{23.83}{.938}$	$\frac{1.65}{.065}$	$\frac{0.13}{.005}$	$\frac{.35}{-.14}^{+.18}$	10^{+5}_{-4}	HIGH	OFF	VX10-FA		

NOTE
 Δ MEASUREMENTS TAKEN OVER PLUNGER

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 L CO-95107
 G J W 29 APR 99
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 CHECK J A F 13 JAN 99
 CHECK J A F 08 DEC 98
 CHECK J A F 13 JAN 99
 FORMTEK DRAWN
 J A S BAUG88



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SWITCH - SOLID STATE

CATALOG LISTING
VX SERIES
CHART 1

FED. MFG. CODE 91929

THIRD ANGLE PROJECTION

SCALE NONE

DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE	(.0)	±.030
TWO PLACES	(.00)	±.015
THREE PLACES	(.000)	±.005
ANGLES		±

WEIGHT

UNLESS OTHERWISE NOTED MECHANICAL CHARACTERISTICS ARE GIVEN ON LEVER OVER PLUNGER

"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER-TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR	CATALOG LISTING		COMMENTS
							OUNCES	GRAMS			STYLE 1	STYLE 2	
.795	F	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF	VX10-F4		GENICOM DRAWING NO. 44A501960-001
.795	H	$\frac{17.02}{.670}$	$\frac{15.37}{.605}$	$\frac{16.69}{.657}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF			
.795	F	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	LOW	ON			
.795	H	$\frac{17.02}{.670}$	$\frac{15.37}{.605}$	$\frac{16.69}{.657}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF	VX10-H2		
	NONE	$\frac{16.38}{.645}$	$\frac{14.22}{.560}$	$\frac{15.54}{.612}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$	1.2* $\frac{+18}{-14}$	34* $\frac{+5}{-4}$	HIGH	OFF	VX30HP		
.795	A	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF			
.795	F	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF			
.795	F	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+18}{-14}$	10 $\frac{+5}{-4}$	HIGH	OFF	VX10-F8		
.810	C	$\frac{22.48}{.885}$	$\frac{19.99}{.787}$	$\frac{21.62}{.851}$	$\frac{1.02}{.040}$	$\frac{0.05}{.002}$.19* $\frac{+18}{-14}$	5.4* $\frac{+5}{-4}$	HIGH	OFF	VX10-C1L		

DRAWING NUMBER: VX SERIES CHART 1
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 ISSUE: 21
 RELEASE NO. PR-13520
 REPLACES: X80986-VX
 REVISIONS:
 A PR16589
 22 JUL 88
 A PR16590
 J A S
 22 JUL 88
 A C084025
 J A S
 22 JUL 88
 B PR17180
 K A T
 3 MAR 89
 C C093789
 J A S
 3 NOV 88
 D PR23775
 P B F
 08 DEC 88
 E PR23787
 M B O
 13 JAN 89
 F PR23780
 G R T
 25 FEB 89
 G C093843
 J A S
 14 APR 89
 H C0-95107
 G J W
 29 APR 89
 J C0-95704
 D L W
 22 MAR 00
 FORMTEK DRAWN BY: JAS
 CHECKED BY: JAF
 DATE: 22 JUL 88



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SWITCH - SOLID STATE

CATALOG LISTING
VX SERIES
CHART 1

FED. MFG. CODE 91929

THIRD ANGLE PROJECTION

SCALE NONE





DO NOT SCALE PRINT

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE

ONE PLACE	(.0)	±.030
TWO PLACES	(.00)	±.015
THREE PLACES	(.000)	±.005
ANGLES		±

WEIGHT

UNLESS OTHERWISE NOTED MECHANICAL CHARACTERISTICS ARE GIVEN ON LEVER OVER PLUNGER

"D" LEVER ACTUATION POINT	LEVER TYPE	"E" FREE POSITION (MAX)	"F" OPERATION POINT (MIN)	"G" RELEASE POINT (MAX)	OVER-TRAVEL (MIN)	DIFF TRAVEL (MIN)	FORCE AT OPERATE POINT		UNACTUATED OUTPUT VOLTAGE	OUTPUT TRANSISTOR	CATALOG LISTING		IBM DRAWING NO.	COMMENTS
							OUNCES	GRAMS			STYLE 1	STYLE 2		
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+.18}{-.14}$	10 $\frac{+5}{-4}$	HIGH	OFF	VX10-F1		4592340	
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+.18}{-.14}$	10 $\frac{+5}{-4}$	HIGH	OFF	(F)		4593242	
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+.18}{-.14}$	10 $\frac{+5}{-4}$	HIGH	OFF	(F)		4593470	
.795	F 	$\frac{17.02}{.670}$	$\frac{14.86}{.585}$	$\frac{16.18}{.637}$	$\frac{0.91}{.036}$	$\frac{0.05}{.002}$	.35 $\frac{+.18}{-.14}$	10 $\frac{+5}{-4}$	HIGH	OFF	(F)		4592552	

IBM CORPORATION SWITCHES ONLY THIS PAGE

DRAWING NUMBER: VX SERIES CHART 1
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 ISSUE: 21
 RELEASE NO. PR-13487
 REPLACES: X80986-VX
 REVISIONS:
 A CO64025 J A S 9 AUG 88
 B CO93789 D L T 3 NOV 98
 C PR23775 P P F 03 DEC 98
 D PR23787 M P O 13 JAN 99
 E PR23780 P P F 25 FEB 99
 F CO93843 D L T 14 APR 99
 G CO-96107 S L W 29 APR 99
 H CO-95704 D L M 22 MAR 00
 CHECK J A F 13JAN99
 CHECK J A F 09DEC98
 CHECK J A F 09AUG88
 FORMTEK DRAWN



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CATALOG LISTING
VX SERIES
CHART 1

FED. MFG. CODE 91929

THIRD ANGLE PROJECTION	
SCALE	NONE
DO NOT SCALE PRINT	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
ONE PLACE	(.0) ±.030
TWO PLACES	(.00) ±.015
THREE PLACES	(.000) ±.005
ANGLES	±
WEIGHT	



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

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- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
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- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

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- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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