

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

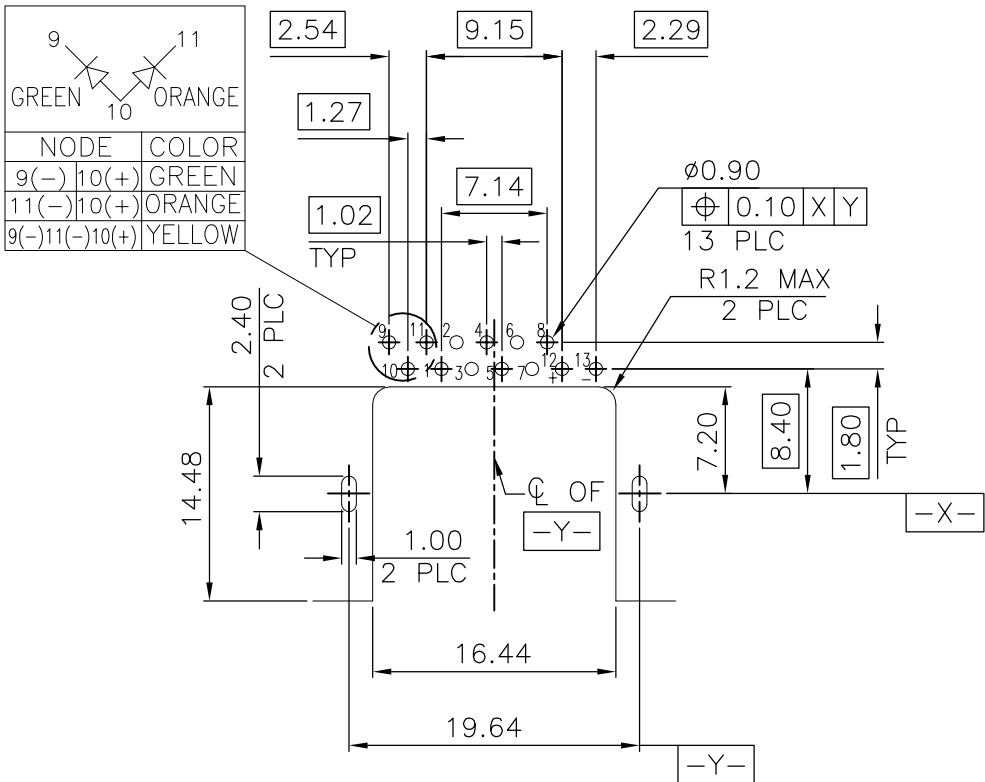
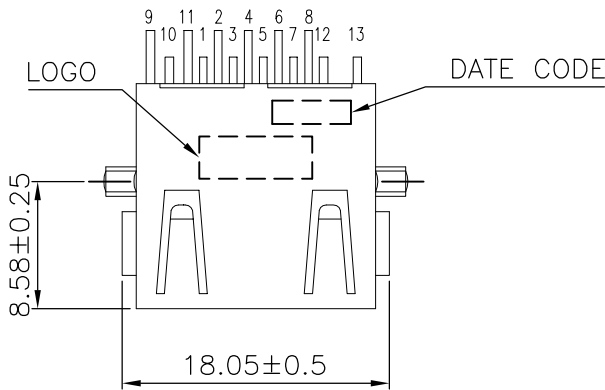
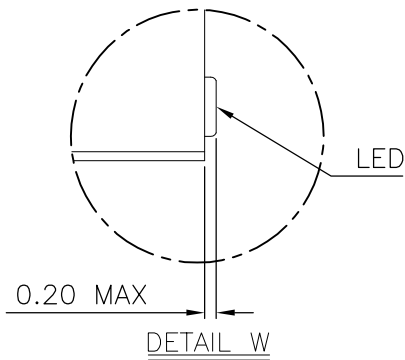
© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

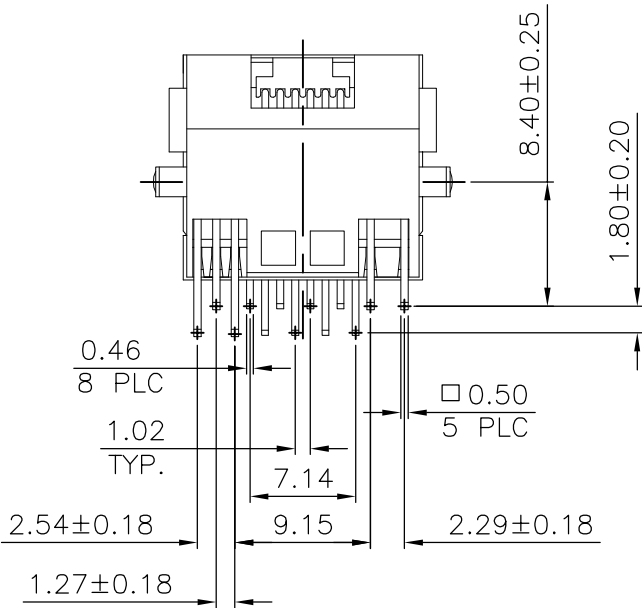
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
		SEE SHEET 1.			



RECOMMENDED PCB LAYOUT (THICKNESS: 1.6mm)
DIMENSION TOLERANCE: (1 PLC: ±0.1 2PLC: ±0.05)

- NOTE:
- MATERIAL:
HOUSING: PA9T WITH 30% GF, UL94 V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
SHELL: BRASS.
LED LIGHT: EPOXY RESIN.
 - FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAILS, 1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.
SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.
LED LIGHT: 1.65µm [65µ"] MIN. Ag PLATED.
2.159µm [85µ"] MIN. TIN PLATED.
 - LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE PROFILE (FOR 1 CYCLE): ABOVE 160 C FOR 120 SECONDS, PEAKING AT 260 C FOR 10 SECONDS.
 - LED DEFECT RATE IS 6000 PPM MAX. AFTER IR REFLOW PROCESS AS NOTE 3.
 - REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC. 109-201, CONDITION B.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.



OBSOLETE ⚠	REEL	YELLOW	GREEN ORANGE YELLOW	1.27μm [50μ"]	1=1734819=8
				0.762μm [30μ"]	1=1734819=7
				0.381μm [15μ"]	1=1734819=6
				0.152μm [6μ"]	1=1734819=5
	TRAY	YELLOW	GREEN ORANGE YELLOW	1.27μm [50μ"]	1=1734819=4
				0.762μm [30μ"]	1=1734819=3
				0.381μm [15μ"]	1=1734819=2
				0.152μm [6μ"]	1=1734819=1
PACKAGE	LED 2	LED 1	MIN. GOLD THICKNESS	PART NUMBER	
	INDICATOR	COLOR			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: MM	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ± - 1 PLC ± 0.30 2 PLC ± 0.20 3 PLC ± 0.10 4 PLC ± - ANGLES ± 3°
MATERIAL SEE NOTE	FINISH SEE NOTE

DWN	TE Connectivity
CHK	
APVD	NAME
PRODUCT SPEC	MODULAR JACK, RJ45, SINGLE, SHIELD, REVERSE, DIP TYPE
APPLICATION SPEC	SIZECAGE CODEDRAWING NORESTRICTED TO
WEIGHT	A300779C=1734819
CUSTOMER DRAWING	SCALE — SHEET 2 OF 6 REV A5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-

© COPYRIGHT BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

DW

—

P

LTR

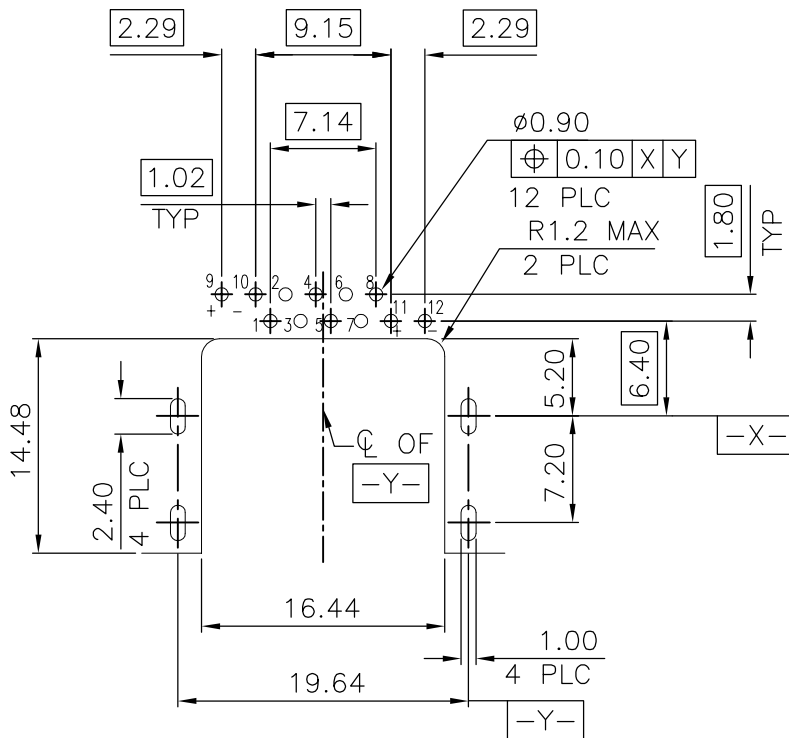
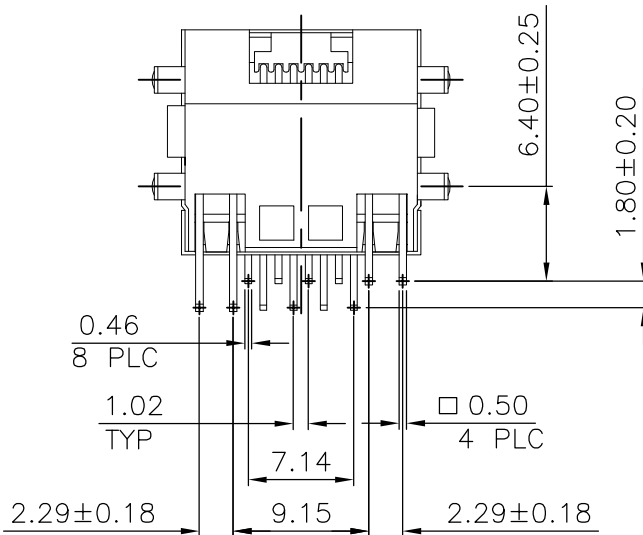
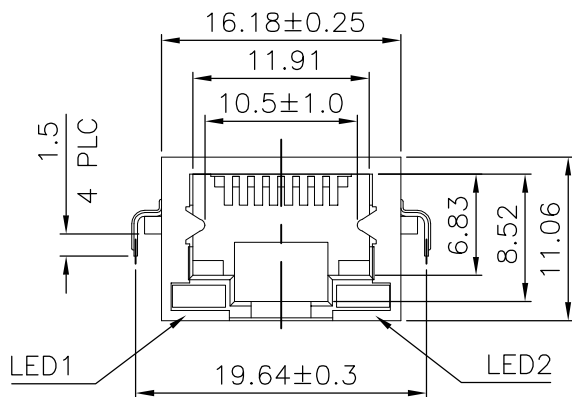
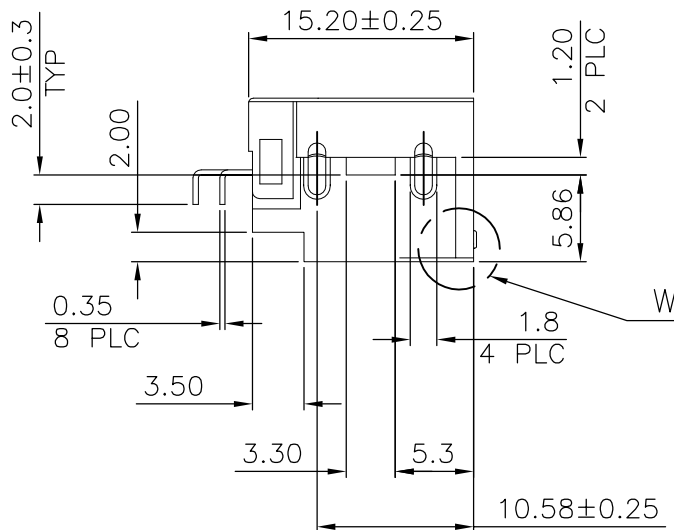
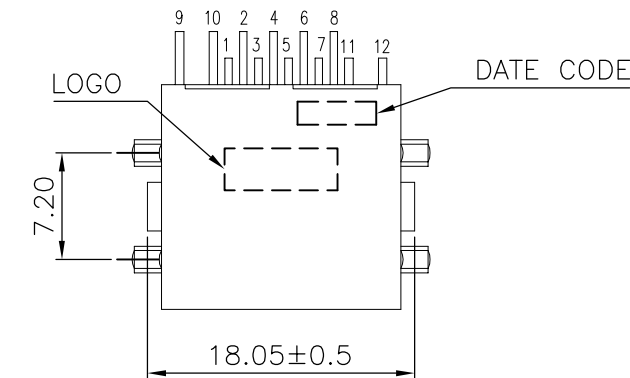
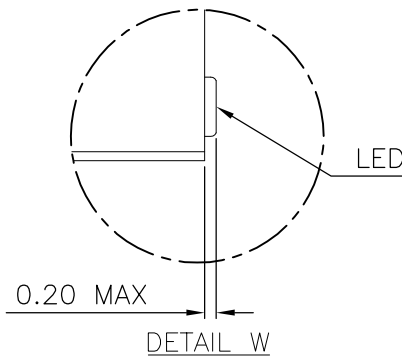
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.



RECOMMENDED PCB LAYOUT (THICKNESS: 1.6mm)

DIMENSION TOLERANCE: (1 PLC: ±0.1 2PLC: ±0.05)

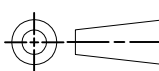
NOTE:

- MATERIAL:
HOUSING: PA9T WITH 30% GF, UL94 V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
SHELL: BRASS.
LED LIGHT: EPOXY RESIN.
- FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA, GOLD FLASH ON SOLDER TAILS, 1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.
SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.
LED LIGHT: 1.65µm [65µ"] MIN. Ag PLATED.
2.159µm [85µ"] MIN. TIN PLATED.
- LED MUST BE REFLOW COMPATIBLE TO FOLLOWING TEMPERATURE PROFILE (FOR 1 CYCLE): ABOVE 160 C FOR 120 SECONDS, PEAKING AT 260 C FOR 10 SECONDS.
- LED DEFECT RATE IS 6000 PPM MAX. AFTER IR REFLOW PROCESS AS NOTE 3.
- REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC. 109-201, CONDITION B.
- ⚠ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI.

OBSOLETE ⚠	REEL	YELLOW	GREEN	1.27μm [50μ"]	2=1734819=8
				0.762μm [30μ"]	2=1734819=7
				0.381μm [15μ"]	2=1734819=6
				0.152μm [6μ"]	2=1734819=5
	TRAY	YELLOW	GREEN	1.27μm [50μ"]	2=1734819=4
				0.762μm [30μ"]	2=1734819=3
				0.381μm [15μ"]	2=1734819=2
				0.152μm [6μ"]	2=1734819=1
PACKAGE	LED 2	LED 1	MIN. GOLD THICKNESS	PART NUMBER	
	INDICATOR	COLOR			

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
MM



MATERIAL

SEE NOTE

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± —
1 PLC ± 0.30
2 PLC ± 0.20
3 PLC ± 0.10
4 PLC ± —
ANGLES ± 3°

FINISH

SEE NOTE

DWN

—

CHK

—

APVD

—

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

CUSTOMER DRAWING



TE Connectivity

NAME

MODULAR JACK, RJ45, SINGLE, SHIELD, REVERSE, DIP TYPE

SIZE

CAGE CODE

DRAWING NO

RESTRICTED TO

A3

00779

©=1734819

SCALE

—

SHEET

3 OF 6

REV

A5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

P

LTR

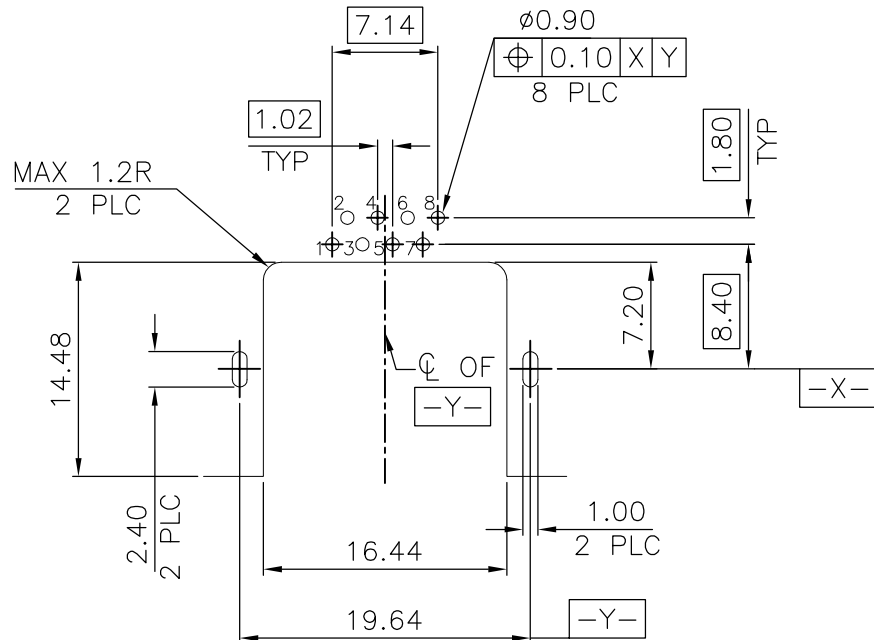
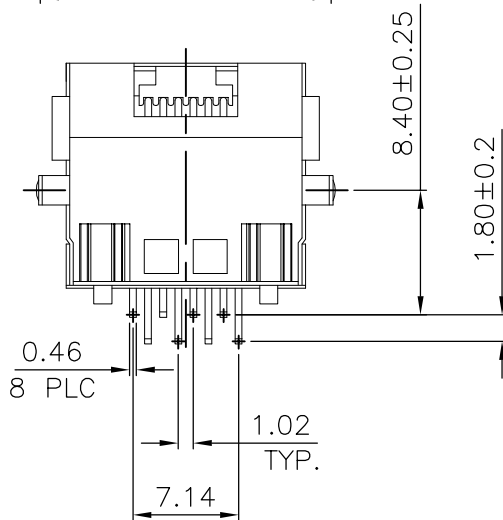
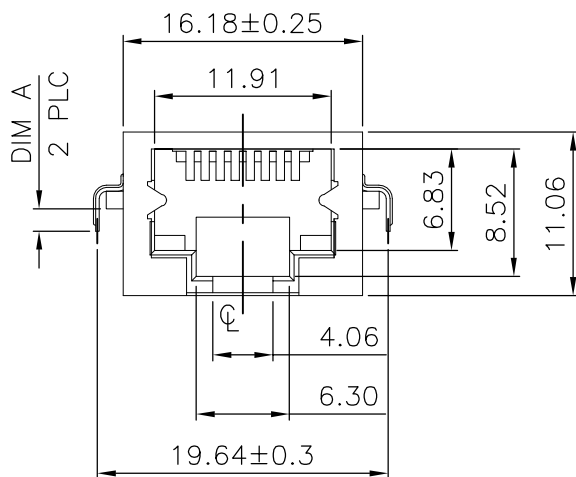
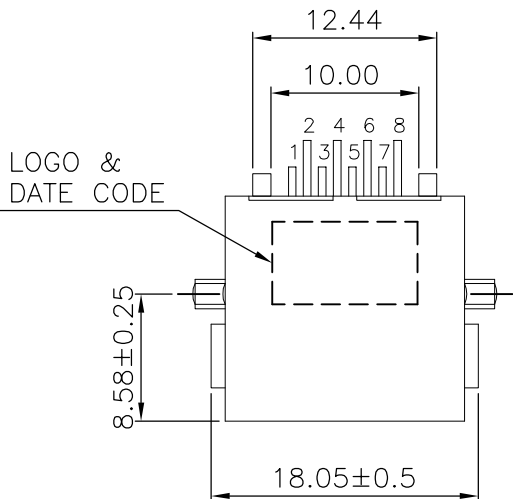
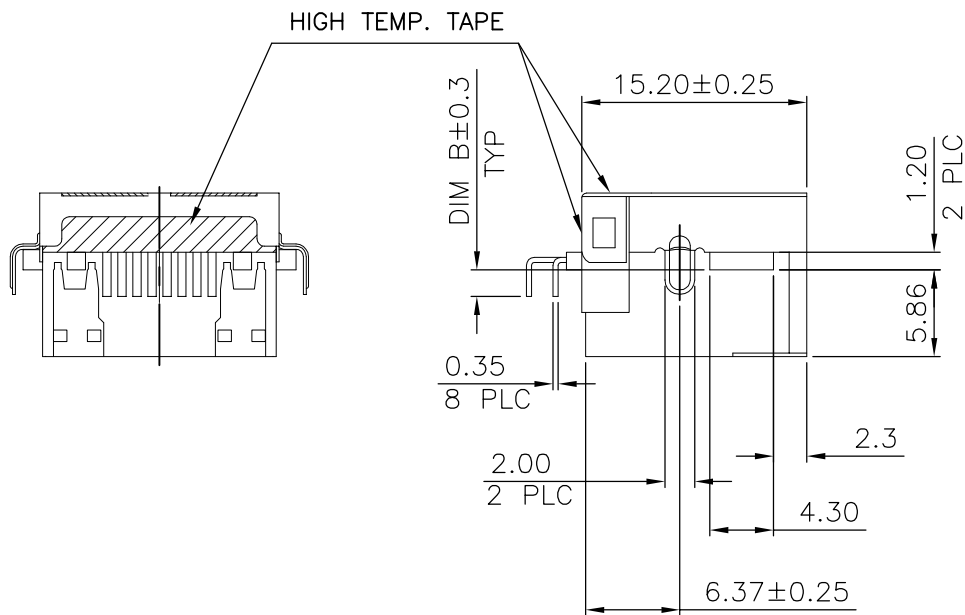
DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

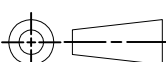


RECOMMENDED PCB LAYOUT (THICKNESS: SEE TABLE)
DIMENSION TOLERANCE: (1 PLC: ±0.1 2PLC: ±0.05)
TOP VIEW

NOTE:

- MATERIAL:
HOUSING: PA9T WITH 30% GF, UL94 V-0, BLACK COLOR.
CONTACTS: PHOSPHOR BRONZE.
SHELL: BRASS.
- FINISH:
CONTACTS: (SEE TABLE) GOLD PLATED ON CONTACT AREA,
GOLD FLASH ON SOLDER TAILS,
1.27µm [50µ"] MIN. NICKEL UNDERPLATED OVERALL.
SHELL: 0.508µm [20µ"] MIN. NICKEL PLATED.
- REFLOW SOLDER CAPABLE TO 260°C PER TE TEST SPEC.
109-201, CONDITION B.

		0.8	1.00	1.00	0.152µm [6µ"]	3-1734819-9
					1.27µm [50µ"]	3-1734819-8
OBSOLETE	REEL				0.762µm [30µ"]	3-1734819-7
					0.381µm [15µ"]	3-1734819-6
		1.6	1.80	1.50	0.152µm [6µ"]	3-1734819-5
OBSOLETE	TRAY				1.27µm [50µ"]	3-1734819-4
					0.762µm [30µ"]	3-1734819-3
					0.381µm [15µ"]	3-1734819-2
					0.152µm [6µ"]	3-1734819-1
	PACKAGE	PCB THICKNESS	DIM B	DIM A	MIN. GOLD THICKNESS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN —	 TE Connectivity			
		CHK —				
DIMENSIONS: MM		APVD —	NAME MODULAR JACK, RJ45, SINGLE, SHIELD, REVERSE, DIP TYPE			
		PRODUCT SPEC —				
		APPLICATION SPEC —				
		WEIGHT —	SIZE A3	CAGE CODE 00779	DRAWING NO C=1734819	RESTRICTED TO —
MATERIAL SEE NOTE		FINISH SEE NOTE	CUSTOMER DRAWING			
			SCALE —		SHEET 4 OF 6	REV A5

4

3

2

1

THIS DRAWING IS UNPUBLISHED.

RELEASED FOR PUBLICATION

-,-.



COPYRIGHT

-

BY TYCO ELECTRONICS CORPORATION.

ALL RIGHTS RESERVED.

LOC

DIST

REVISIONS

DW

—

P

LTR

DESCRIPTION

DATE

DWN

APVD

SEE SHEET 1.

D

D

C

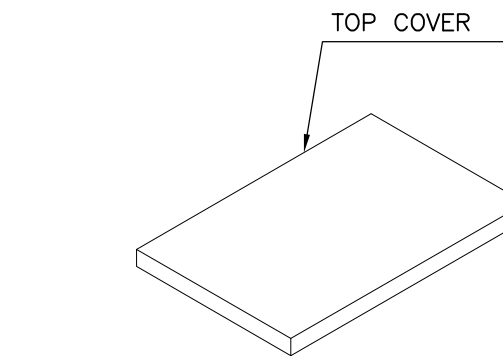
C

B

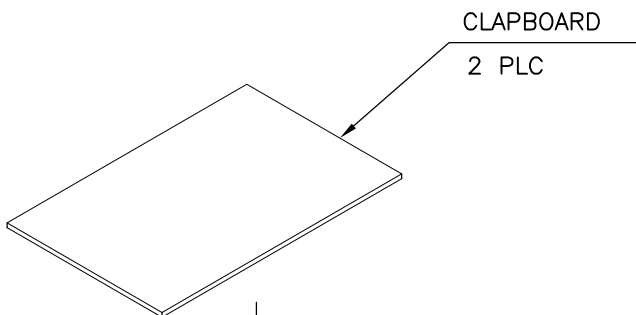
B

A

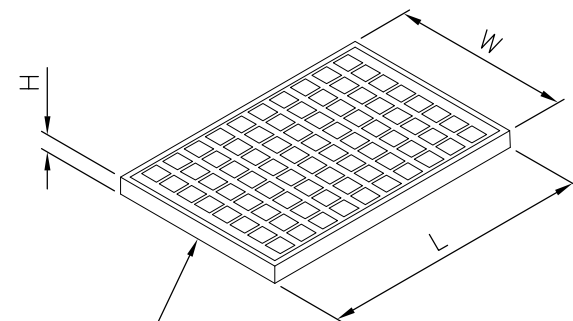
A



TOP COVER

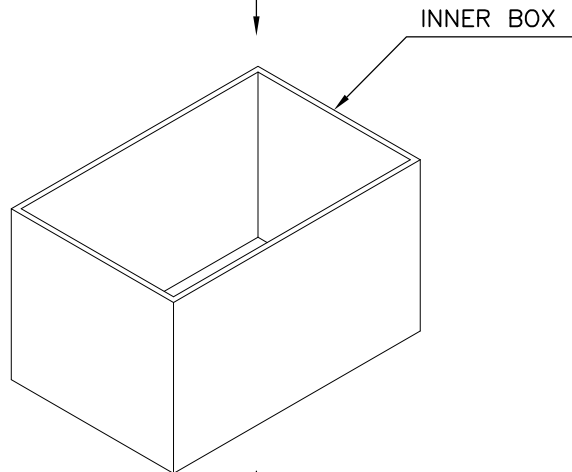


CLAPBOARD
2 PLC

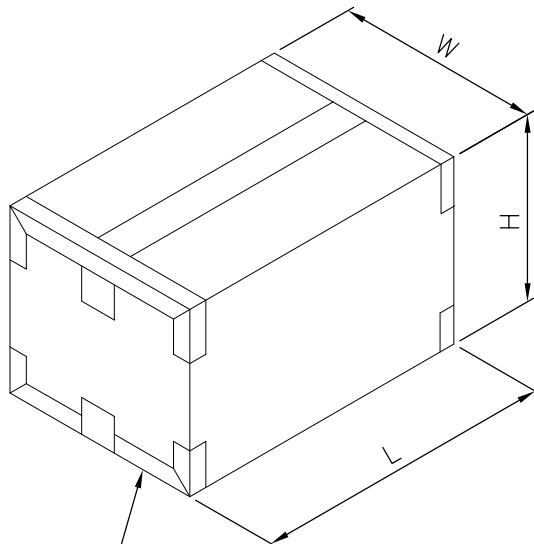


TRAY

330mm(L)X225mm(W)X15mm(H)

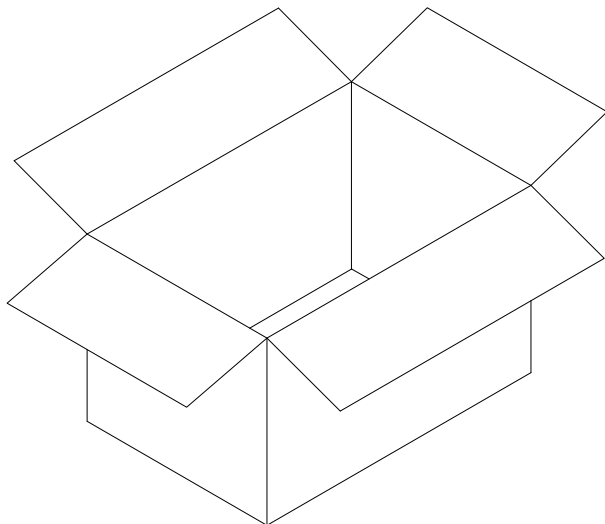
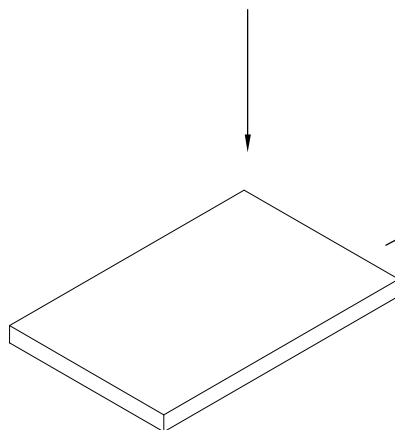


INNER BOX



BOX

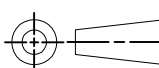
370mm(L)X255mm(W)X220mm(H)



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:

MM



MATERIAL

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -

FINISH

DWN

—

CHK

—

APVD

—

PRODUCT SPEC

—

APPLICATION SPEC

—

WEIGHT

—

—

—

—

—

—

—

—

—

—

—

—

—

5.0Kg	2.8 Kg	80	11	880 PCS
GROSS WEIGHT (REF.)	NET WEIGHT (REF.)	PCS/TRAY	TRAYS/BOX	QUANTITY



TE Connectivity

NAME
MODULAR JACK, RJ45, SINGLE, SHIELD,
REVERSE, DIP TYPE

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C=1734819	—

CUSTOMER DRAWING	SCALE	SHEET	REV
—	—	5 OF 6	A5

4

3

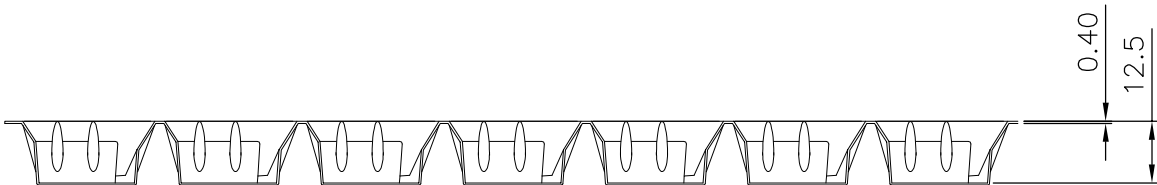
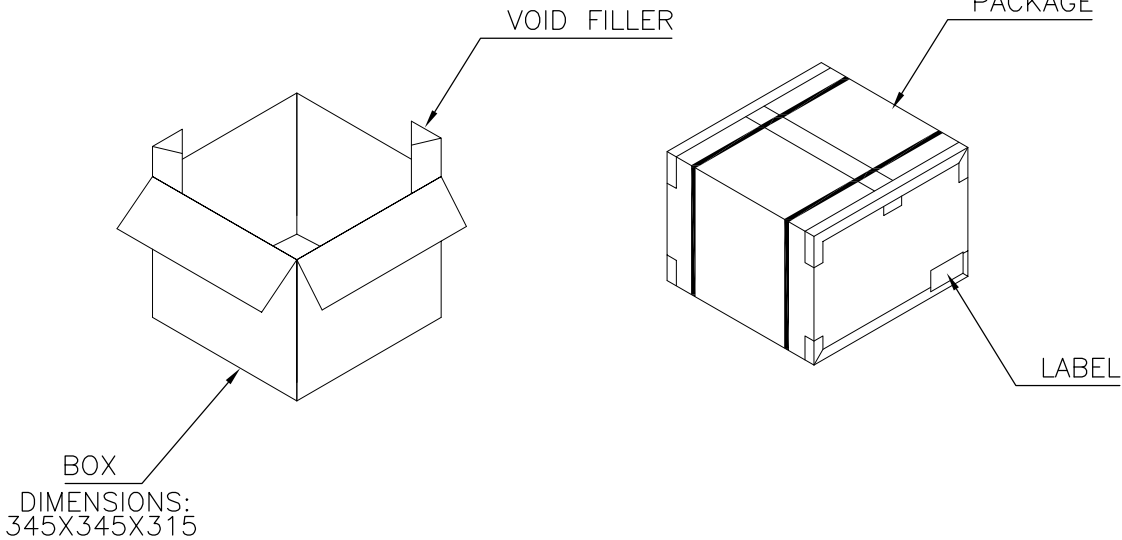
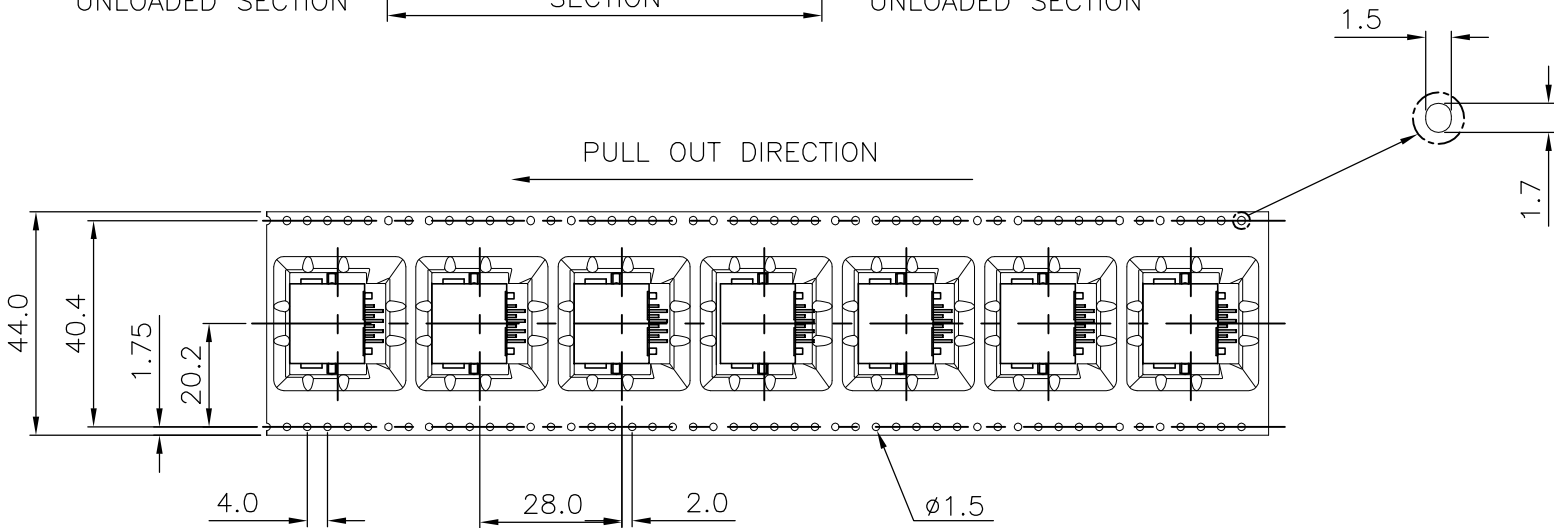
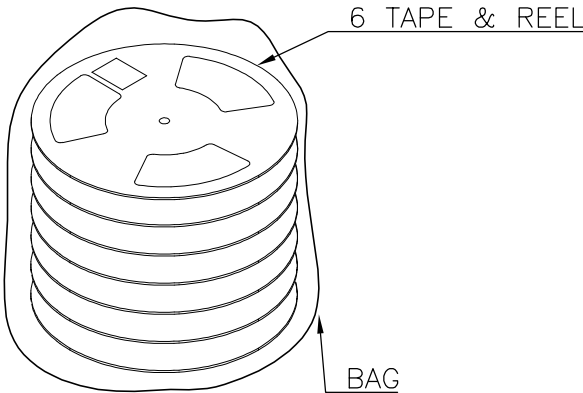
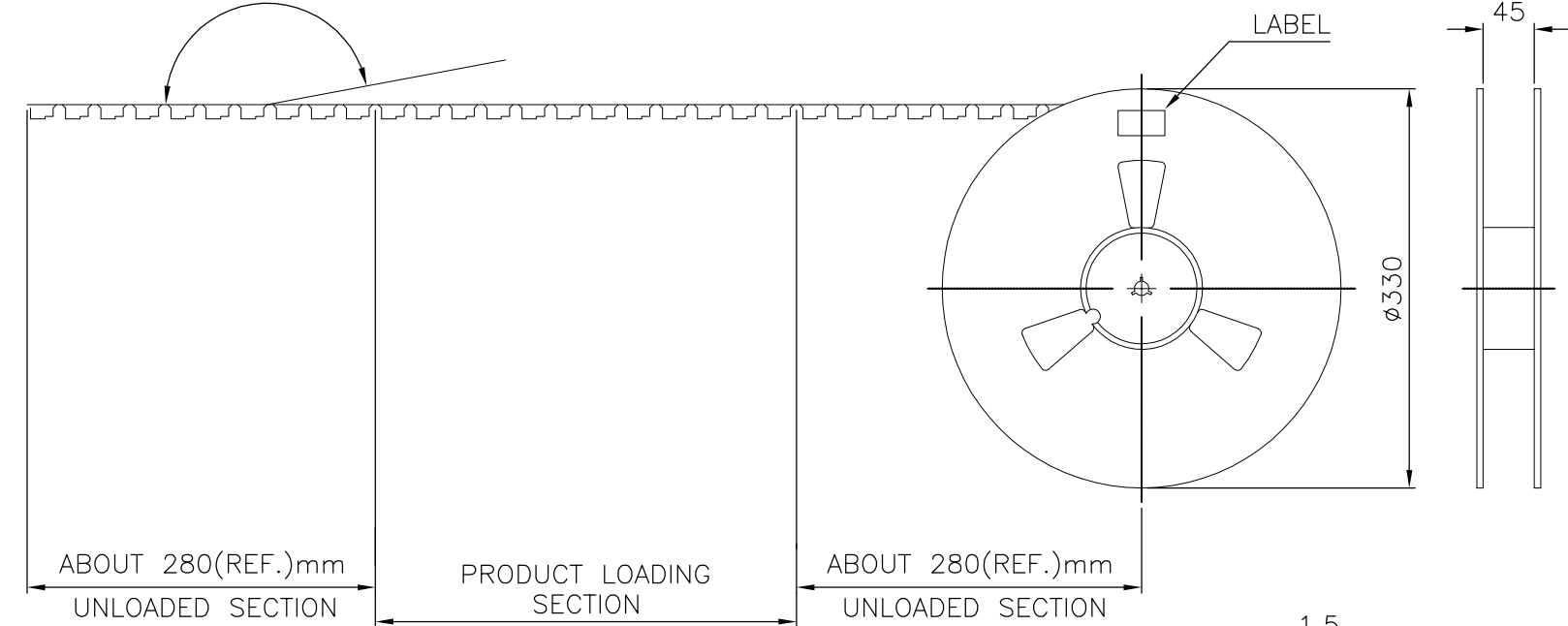
2

1

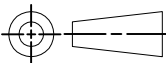
THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION -,- .
© COPYRIGHT - BY TYCO ELECTRONICS CORPORATION. ALL RIGHTS RESERVED.

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
DW	—						
				SEE SHEET 1.			

PELLING ANGLE: 165°~180°



5.5 Kg	3.5 Kg	200	6	1200 PCS
GROSS WEIGHT (REF.)	NET WEIGHT (REF.)	PCS/REEL	REELS/BOX	QUANTITY

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN —	 TE Connectivity			
		CHK —				
DIMENSIONS: MM		APVD —	NAME			
		PRODUCT SPEC —	MODULAR JACK, RJ45, SINGLE, SHIELD, REVERSE, DIP TYPE			
		APPLICATION SPEC —				
		WEIGHT —	SIZE A3	CAGE CODE 00779	DRAWING NO C=1734819	RESTRICTED TO —
MATERIAL —		FINISH —	CUSTOMER DRAWING			
			SCALE —		SHEET 6 OF 6	REV A5



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

Наши преимущества:

- 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;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- 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.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

Телефон: 8 (812) 309 58 32 (многоканальный)

Факс: 8 (812) 320-02-42

Электронная почта: org@eplast1.ru

Адрес: 198099, г. Санкт-Петербург, ул. Калинина, дом 2, корпус 4, литера А.