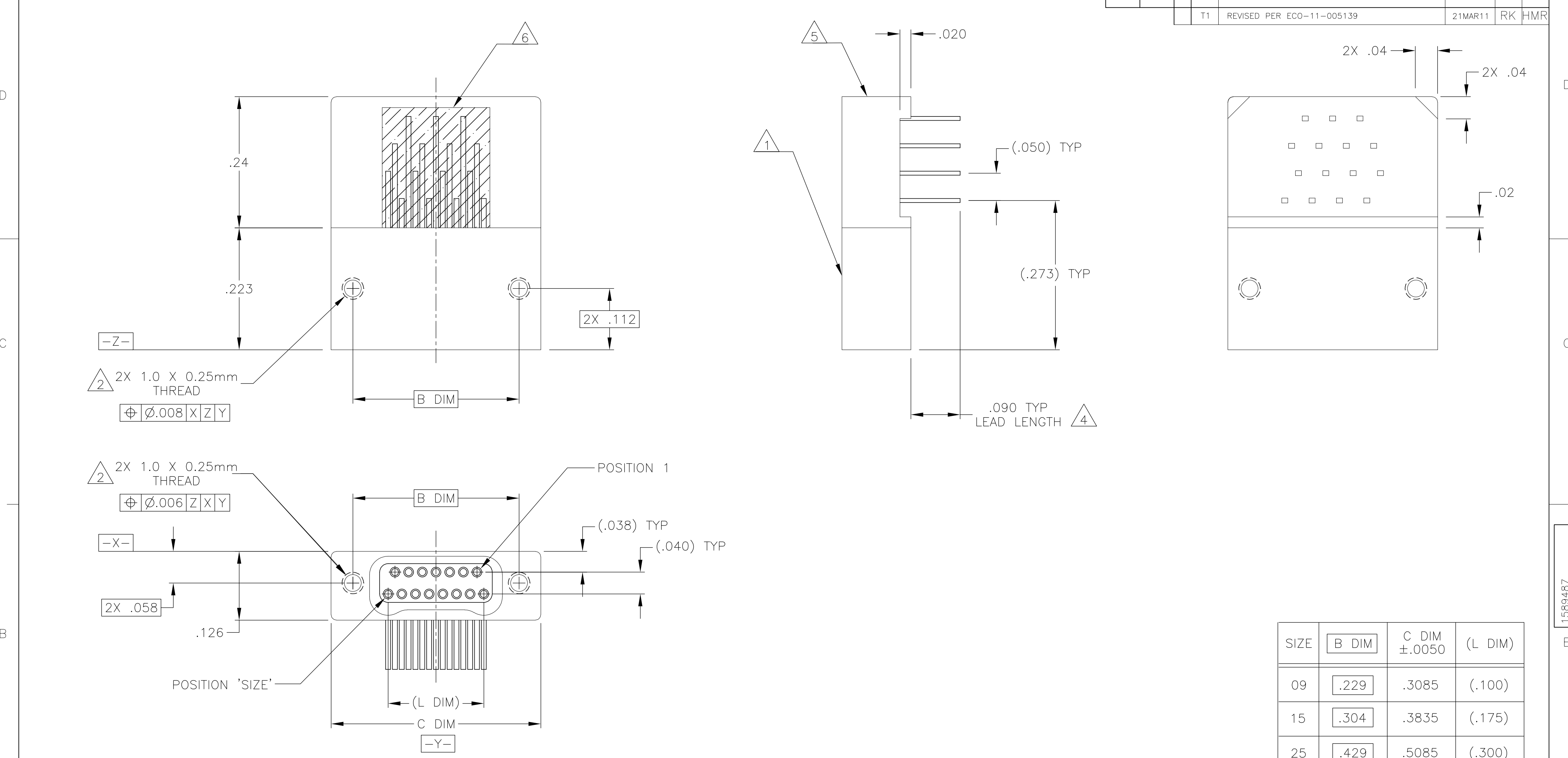




1. SHELL OPTIONS (TO BE SPECIFIED IN NANONICS PART NUMBER):
METAL: 6061-T6 ALUMINUM, ELECTROLESS NICKEL PLATED PER SAE-AMS-C-26074 (STANDARD) OR GOLD PLATED PER ASTM B488
303 STAINLESS STEEL, PASSIVATED PER SAE-AMS-2700
INSULATOR MATERIAL FOR ALL METAL SHELLS IS LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138
PLASTIC: LIQUID CRYSTAL POLYMER (LCP) PER MIL-M-24519 OR PER ASTM D5138

2. STANDARD 1.0 X 0.25mm MOUNTING AND JACKSCREW THREADS ARE SHOWN FOR REFERENCE ONLY AND MUST BE SPECIFIED IN THE NANONICS PART NUMBER WHEN REQUIRED. 1.2 X 0.25mm THREADS ALSO AVAILABLE.

3. MOUNTING HARDWARE IS AVAILABLE WITH THIS CONFIGURATION (NOT SHOWN). HARDWARE MUST BE SPECIFIED IN THE NANONICS PART NUMBER. CONSULT TE CONNECTIVITY FOR DETAILS.

4. LEADS ARE HH BRASS, TIN LEAD PLATED 60/40 COMPOSITION PER SAE-AMS-P-81728.

5. LEAD ORGANIZER MATERIAL IS LIQUID CRYSTAL POLYMER PER ASTM D5138.

6. THROUGH HOLE LEADS ARE EPOXY ENCAPSULATED WITHIN THE LEAD ORGANIZER.

7. TERMINATION CODE: M6

8. THIS DRAWING PREVIOUSLY IDENTIFIED AS NANONICS N10138/250

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
INCHES	
	0 PLC ± -
	1 PLC ± -
	2 PLC ± .010
	3 PLC ± .005
	4 PLC ± -
	ANGLES ± 1°

MATERIAL	FINISH
SEE NOTES	SEE NOTES

DWN	15 JUN 00
CHK	15 JUN 00
APVD	15 JUN 00
PRODUCT SPEC	
APPLICATION SPEC	
WEIGHT	-
CUSTOMER DRAWING	

D. RYAN

M. STORRY

S. KAIN

TE Connectivity

RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 2 TO 4 ROW, .050 SPACING, PLASTIC OR METAL

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	OPJN9	C=1589487	-

SCALE

8:1

SHEET

1 of 2

REV

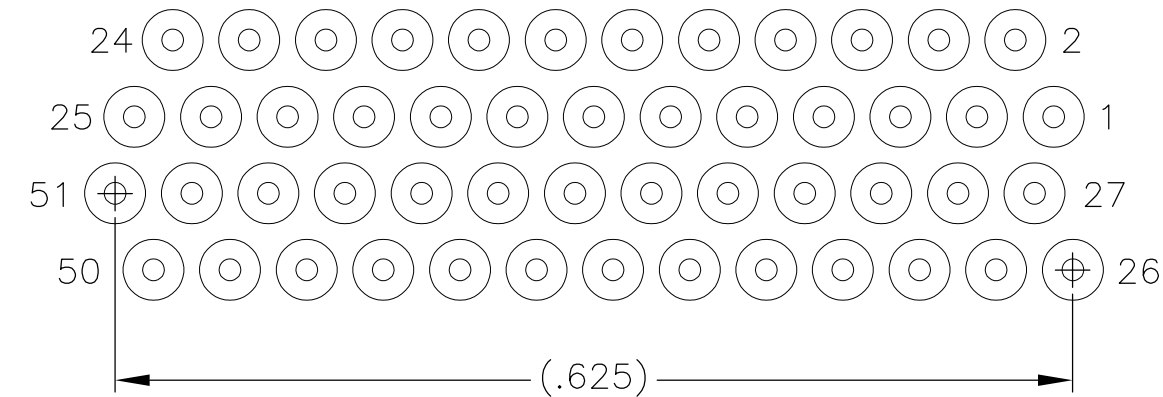
T1

1471-9 (3/11)

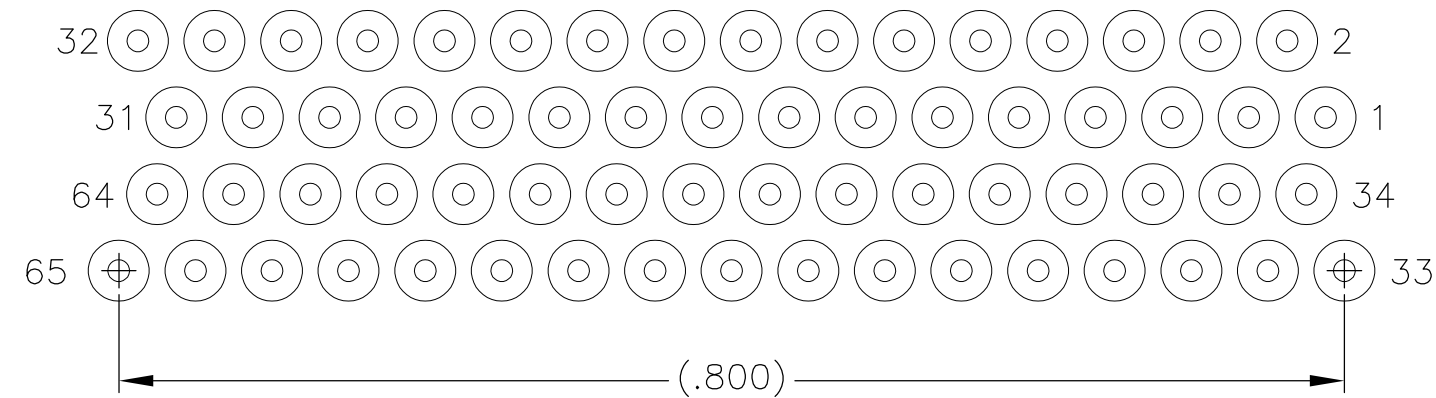
1589487

A

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



51 POSITION



Technical drawing of a rectangular plate with dimensions and tolerances. The drawing includes a top view and a side view. The top view shows a rectangular plate with a central 4x4 grid of holes. The holes are numbered 1 through 15. The dimensions and tolerances are as follows:

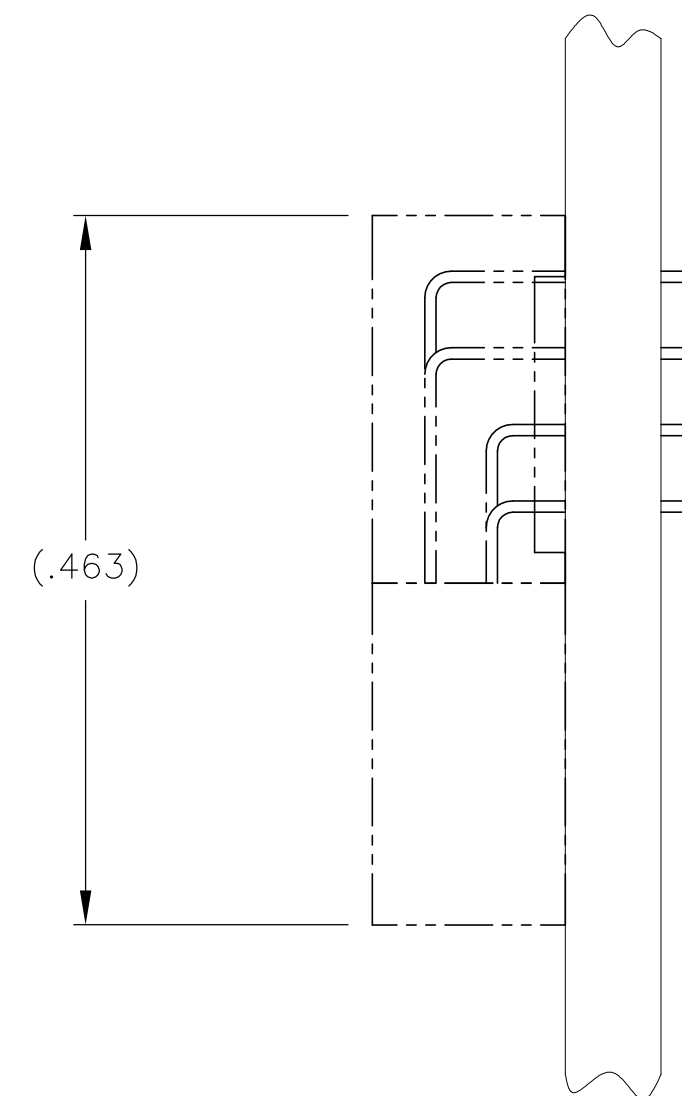
- Overall width: .175 (TYP)
- Overall height: .161 (TYP)
- Distance from top edge to center of row 1: .050 (TYP)
- Distance from bottom edge to center of row 4: .0645
- Distance from left edge to center of column 1: .0375
- Distance from right edge to center of column 4: .0125
- Distance between centers of adjacent holes (pitch): .050 (TYP)
- Distance between centers of adjacent holes (pitch): .025
- Surface texture symbol: $\sqrt{11}$ (TYP)
- Surface texture symbol: $\sqrt{16}$ (TYP)
- Surface texture symbol: $\sqrt{13}$ (TYP)
- Surface texture symbol: $\sqrt{14}$ (TYP)
- Surface texture symbol: $\sqrt{15}$ (TYP)
- Surface texture symbol: $\sqrt{16}$ (TYP)
- Surface texture symbol: $\sqrt{17}$ (TYP)
- Surface texture symbol: $\sqrt{18}$ (TYP)
- Surface texture symbol: $\sqrt{19}$ (TYP)
- Surface texture symbol: $\sqrt{20}$ (TYP)
- Surface texture symbol: $\sqrt{21}$ (TYP)
- Surface texture symbol: $\sqrt{22}$ (TYP)
- Surface texture symbol: $\sqrt{23}$ (TYP)
- Surface texture symbol: $\sqrt{24}$ (TYP)
- Surface texture symbol: $\sqrt{25}$ (TYP)
- Surface texture symbol: $\sqrt{26}$ (TYP)
- Surface texture symbol: $\sqrt{27}$ (TYP)
- Surface texture symbol: $\sqrt{28}$ (TYP)
- Surface texture symbol: $\sqrt{29}$ (TYP)
- Surface texture symbol: $\sqrt{30}$ (TYP)
- Surface texture symbol: $\sqrt{31}$ (TYP)
- Surface texture symbol: $\sqrt{32}$ (TYP)
- Surface texture symbol: $\sqrt{33}$ (TYP)
- Surface texture symbol: $\sqrt{34}$ (TYP)
- Surface texture symbol: $\sqrt{35}$ (TYP)
- Surface texture symbol: $\sqrt{36}$ (TYP)
- Surface texture symbol: $\sqrt{37}$ (TYP)
- Surface texture symbol: $\sqrt{38}$ (TYP)
- Surface texture symbol: $\sqrt{39}$ (TYP)
- Surface texture symbol: $\sqrt{40}$ (TYP)
- Surface texture symbol: $\sqrt{41}$ (TYP)
- Surface texture symbol: $\sqrt{42}$ (TYP)
- Surface texture symbol: $\sqrt{43}$ (TYP)
- Surface texture symbol: $\sqrt{44}$ (TYP)
- Surface texture symbol: $\sqrt{45}$ (TYP)
- Surface texture symbol: $\sqrt{46}$ (TYP)
- Surface texture symbol: $\sqrt{47}$ (TYP)
- Surface texture symbol: $\sqrt{48}$ (TYP)
- Surface texture symbol: $\sqrt{49}$ (TYP)
- Surface texture symbol: $\sqrt{50}$ (TYP)
- Surface texture symbol: $\sqrt{51}$ (TYP)
- Surface texture symbol: $\sqrt{52}$ (TYP)
- Surface texture symbol: $\sqrt{53}$ (TYP)
- Surface texture symbol: $\sqrt{54}$ (TYP)
- Surface texture symbol: $\sqrt{55}$ (TYP)
- Surface texture symbol: $\sqrt{56}$ (TYP)
- Surface texture symbol: $\sqrt{57}$ (TYP)
- Surface texture symbol: $\sqrt{58}$ (TYP)
- Surface texture symbol: $\sqrt{59}$ (TYP)
- Surface texture symbol: $\sqrt{60}$ (TYP)
- Surface texture symbol: $\sqrt{61}$ (TYP)
- Surface texture symbol: $\sqrt{62}$ (TYP)
- Surface texture symbol: $\sqrt{63}$ (TYP)
- Surface texture symbol: $\sqrt{64}$ (TYP)
- Surface texture symbol: $\sqrt{65}$ (TYP)
- Surface texture symbol: $\sqrt{66}$ (TYP)
- Surface texture symbol: $\sqrt{67}$ (TYP)
- Surface texture symbol: $\sqrt{68}$ (TYP)
- Surface texture symbol: $\sqrt{69}$ (TYP)
- Surface texture symbol: $\sqrt{70}$ (TYP)
- Surface texture symbol: $\sqrt{71}$ (TYP)
- Surface texture symbol: $\sqrt{72}$ (TYP)
- Surface texture symbol: $\sqrt{73}$ (TYP)
- Surface texture symbol: $\sqrt{74}$ (TYP)
- Surface texture symbol: $\sqrt{75}$ (TYP)
- Surface texture symbol: $\sqrt{76}$ (TYP)
- Surface texture symbol: $\sqrt{77}$ (TYP)
- Surface texture symbol: $\sqrt{78}$ (TYP)
- Surface texture symbol: $\sqrt{79}$ (TYP)
- Surface texture symbol: $\sqrt{80}$ (TYP)
- Surface texture symbol: $\sqrt{81}$ (TYP)
- Surface texture symbol: $\sqrt{82}$ (TYP)
- Surface texture symbol: $\sqrt{83}$ (TYP)
- Surface texture symbol: $\sqrt{84}$ (TYP)
- Surface texture symbol: $\sqrt{85}$ (TYP)
- Surface texture symbol: $\sqrt{86}$ (TYP)
- Surface texture symbol: $\sqrt{87}$ (TYP)
- Surface texture symbol: $\sqrt{88}$ (TYP)
- Surface texture symbol: $\sqrt{89}$ (TYP)
- Surface texture symbol: $\sqrt{90}$ (TYP)
- Surface texture symbol: $\sqrt{91}$ (TYP)
- Surface texture symbol: $\sqrt{92}$ (TYP)
- Surface texture symbol: $\sqrt{93}$ (TYP)
- Surface texture symbol: $\sqrt{94}$ (TYP)
- Surface texture symbol: $\sqrt{95}$ (TYP)
- Surface texture symbol: $\sqrt{96}$ (TYP)
- Surface texture symbol: $\sqrt{97}$ (TYP)
- Surface texture symbol: $\sqrt{98}$ (TYP)
- Surface texture symbol: $\sqrt{99}$ (TYP)
- Surface texture symbol: $\sqrt{100}$ (TYP)

2X $\phi.050 \pm .002$ (FOR 1.0mm MTG SCREWS)
 $\phi.058 \pm .002$ (FOR 1.2mm MTG SCREWS)

	$\phi .004$
---	-------------

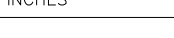
TYPICAL PCB LAYOUT  9.

SIZE 15 SHOWN FOR REFERENCE



1589487

9.	POSITIONAL TOLERANCES FOR BASIC DIMENSIONED FEATURES ARE RELATIVE TO FIDUCIALS OR SOME SIMILAR DATUM REFERENCES DEFINED BY PCB DESIGNER.
10.	PLATED THROUGH HOLES
11.	SOLDER PADS
12.	ALL THROUGH HOLE LAYOUTS ARE AS VIEWED FROM TOP OF PCB.

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. RYAN 15 JUN 00		 TE Connectivity			
		CHK M. STORRY 15 JUN 00					
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± .010 3 PLC ± .005 4 PLC ± - ANGLES ± 1°		NAME RECEPTACLE ASSEMBLY, HORIZONTAL MOUNT, THROUGH HOLE, 2 TO 4 ROW, .050 SPACING, PLASTIC OR METAL			
		PRODUCT SPEC —					
MATERIAL		APPLICATION SPEC —					
SEE NOTES		WEIGHT —		SIZE A2	CAGE CODE 0PJN9	DRAWING NO C-1589487	RESTRICTED TO —
CUSTOMER DRAWING				SCALE 8:1	SHEET 2 of 2	REV T1	



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.