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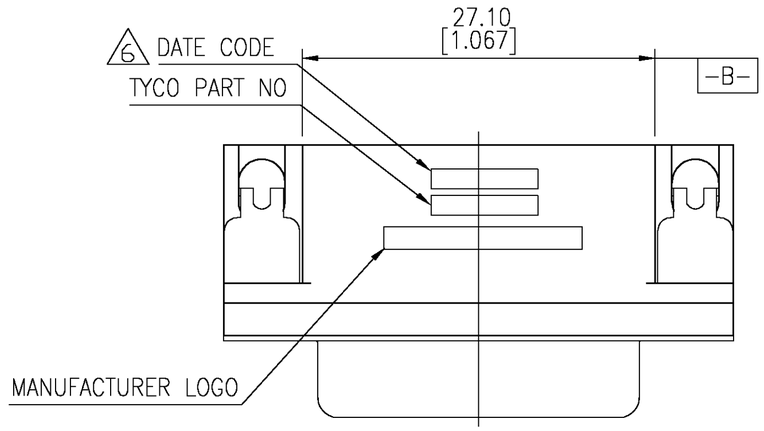
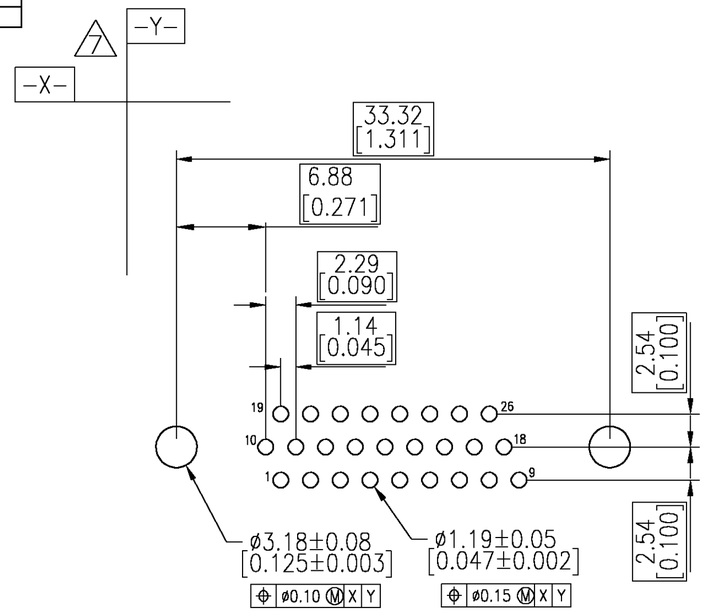
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	0	RELEASED PER EC 0S13-0056-05	31MAY05	RR	JG

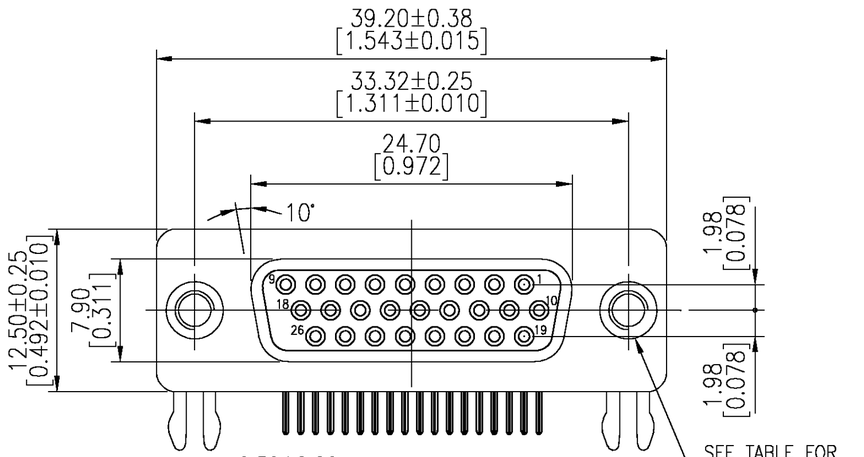


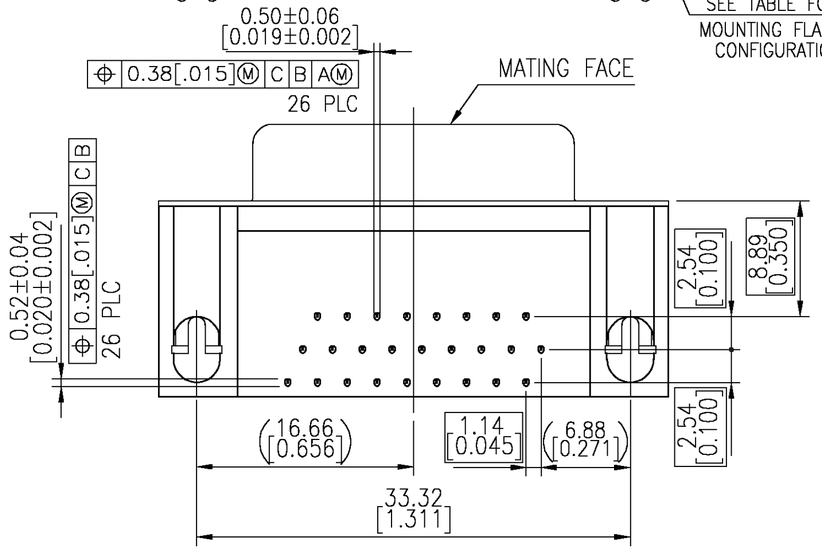


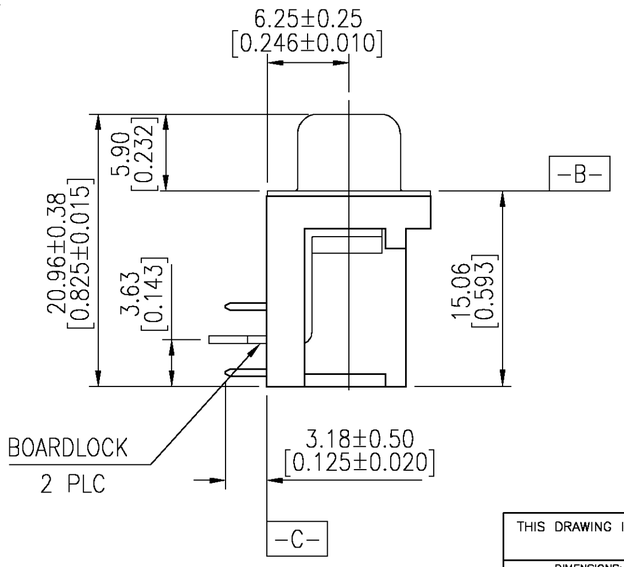
RECOMMENDED PCB LAYOUT

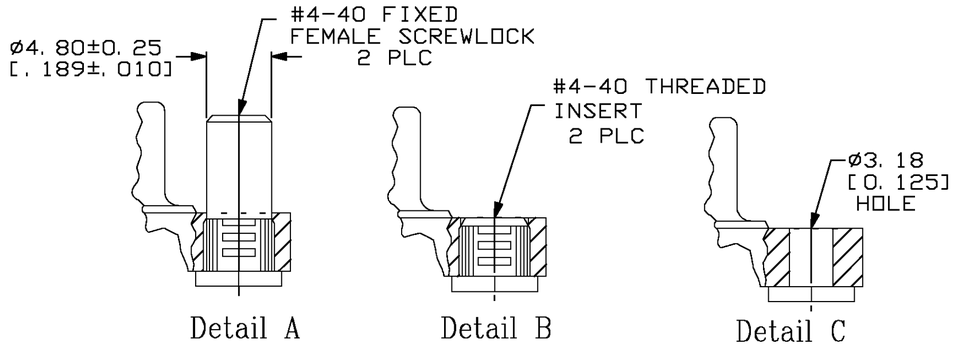
1. HOUSING: PBT, 30% GF POLYESTER, UL 94V-0 RATED, COLOR BLACK.
2. CONTACTS: PHOSPHOR BRONZE, GOLD PLATE IN MATING AREA (SEE TABLE), 120u" MIN TIN PLATE ON SOLDER TAIL, BOTH OVER 50u" MIN NICKEL UNDERPLATE.
3. SHELL: STEEL, NICKEL PLATE.
4. BOARDLOCK: BRASS, TIN PLATE 100u" MIN.
5. FEMALE SCREWLOCK: BRASS, NICKEL PLATE 30u" MIN.
6. FOUR DIGIT DATE CODE IN THIS FORMAT.

   01 45
   YEAR — MANUFACTURING WEEK
7. DATUMS -X- & -Y- TO BE ESTABLISHED BY CUSTOMER.









Tray	Detail C	Gold flash	2-5748481-7
Tray	Detail C	15 μ" MIN GOLD	2-5748481-6
Tray	Detail A	Gold flash	2-5748481-5
Tray	Detail A	15 μ" MIN GOLD	2-5748481-4
Tray	Detail B	Gold flash	2-5748481-3
Tray	Detail B	15 μ" MIN GOLD	2-5748481-2
Tray	Detail C	30 μ" MIN GOLD	1-5748481-9
Tray	Detail A	30 μ" MIN GOLD	5748481-6
Tray	Detail B	30 μ" MIN GOLD	5748481-5
Packaging	Mounting Flange	Contact Mating Area Finish	Part No

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm[INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± –
1 PLC ± 0.30
2 PLC ± 0.20
3 PLC ± 0.10
4 PLC ± –
ANGLES ± 2°

MATERIAL –
FINISH –

DWN	R.RICHARDSON	31MAY05
CHK	S.BOLASH	31MAY05
APVD	M.WALMSLEY	31MAY05
PRODUCT SPEC	–	
APPLICATION SPEC	–	
WEIGHT	–	

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME
AMPLIMITE HD-22
26 POS RECEPTACLE, RIGHT ANGLE
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-5748481	–

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV O

5748481