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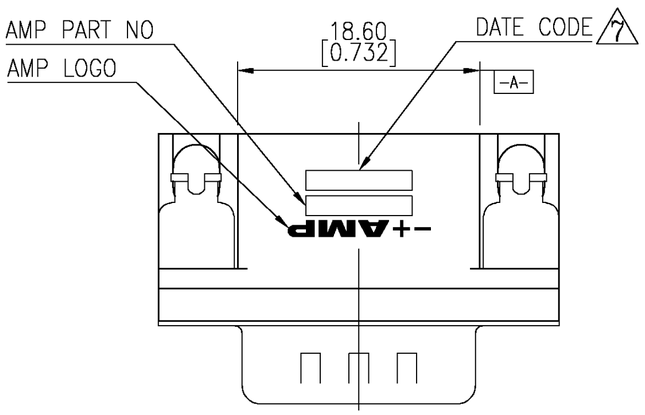
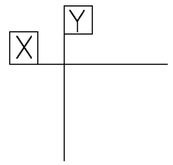
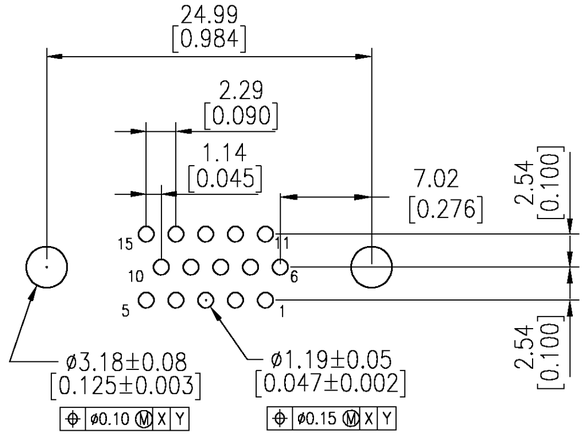
LOC	DIST
GP	00

REVISIONS

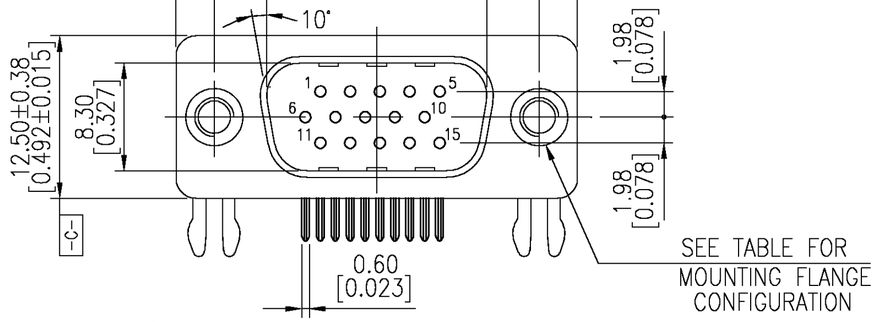
P	LTR	DESCRIPTION	DATE	DWN	APVD
	K	REVISED PER EC 0S13-0175-03	05MAY03	JG	CC

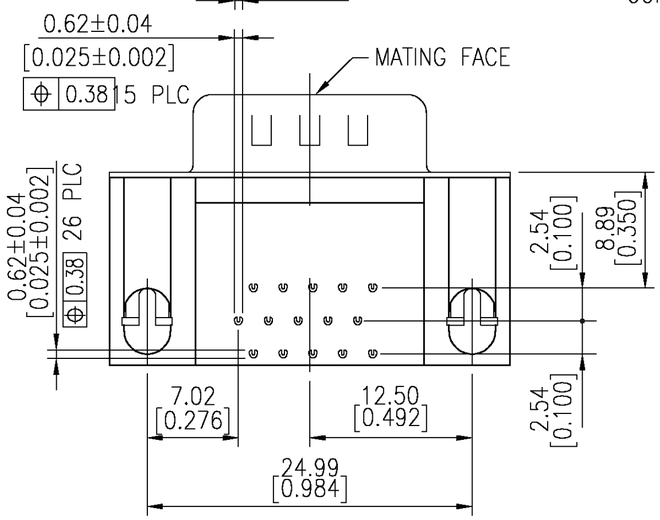


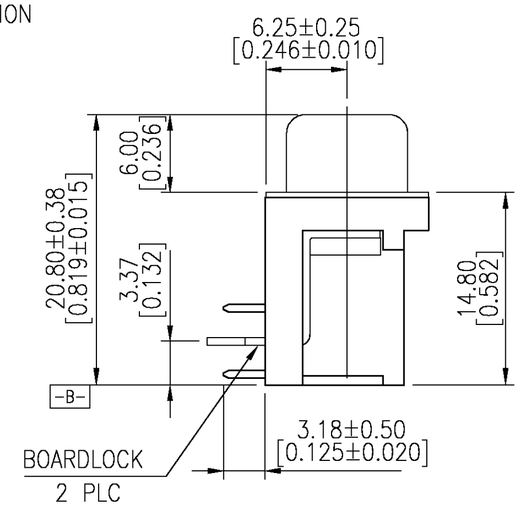


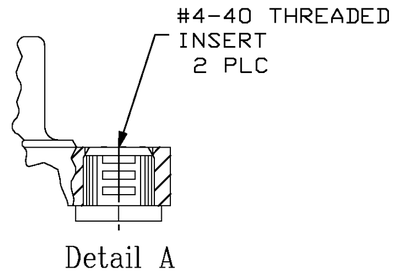


RECOMMENDED PCB LAYOUT









Detail A

MATERIAL:

1. Housing: PBT , 30 % G.F polyester, Black.
   (UL 94V-0 Rated)
2. Contact: Phos. Bronze.
3. Contact Plated: Gold Plated over 50u"
   Nickel underplated.

4 Solder Tail: Tin/Lead Plated 120u" over 50u"
Nickel underplated.

5. Shell: Steel, Nickel Plated.
6. Boardlock: Brass, Tin Plated 100u"

7 Four digit date code in this format.

01 45
Year — Manufacturing Week

8 Solder Tail: Tin Plated 120u" over 50u"
Nickel underplated.

Packaging	Mounting Flange	Contact Finish	AMP Part NO
Tray	Detail A	8 30 μ"	6-749767-7
Tray	Detail A	4 Gold flash	749767-3
Tray	Detail A	4 15 μ"	749767-2
Tray	Detail A	4 30 μ"	749767-1

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 J.BURWELL 22JULY02
CHK C.CASH 22JULY02
APVD –
PRODUCT SPEC –
APPLICATION SPEC –
WEIGHT –

Tyco Electronics Corporation

NAME
AMPLIMITE HD-22
15 POS PLUG, RIGHT ANGLE
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-749767	–

CUSTOMER DRAWING | SCALE 3:1 | SHEET 1 OF 1 | REV K

749767