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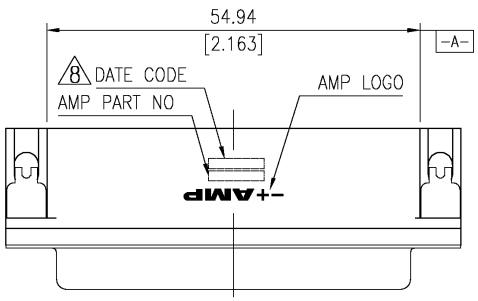
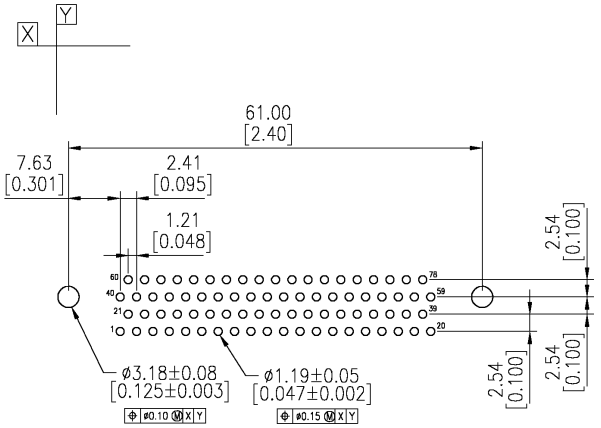
LOC	DIST
GP	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	Y	REVISED PER EC 0S13-0238-03	24SEP03	JG	CC

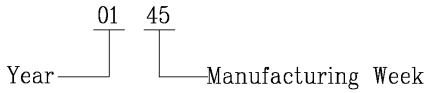


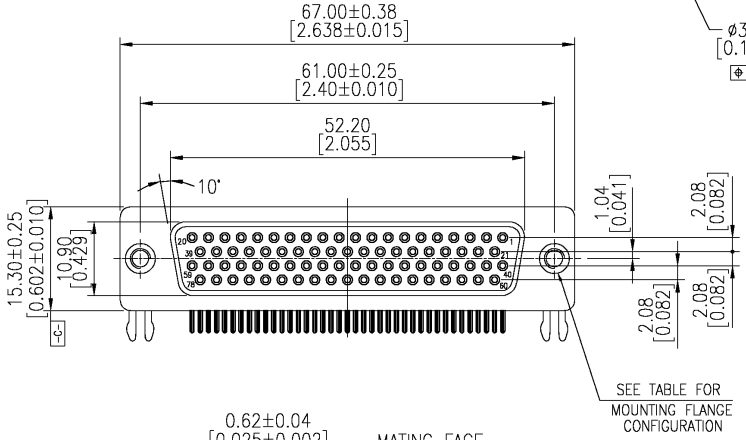


MATERIAL:

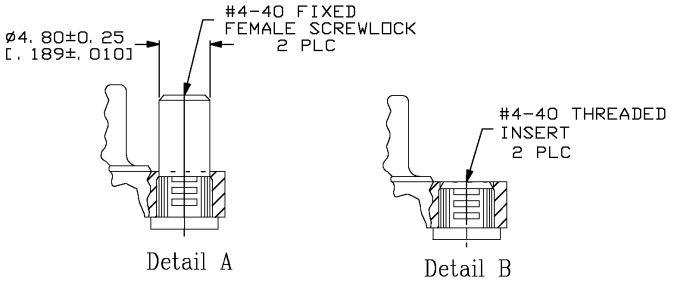
1. Housing: PBT , 30 % G.F polyester, Black.
   (UL 94V-0 Rated)
2. Contact: Phos. Bronze.
3. Contact Plated: Gold Plated over 50u"
   Nickel underplated.
4. Solder Tail: Sn/Pb Plated 120u" over 50u"
   Nickel underplated.
5. Shell: Steel, Nickel Plated.
6. Boardlock: Brass, Tin or Sn/Pb Plated 100u"
7. Female Screwlock: Brass, Nickel plated 30u" Min.

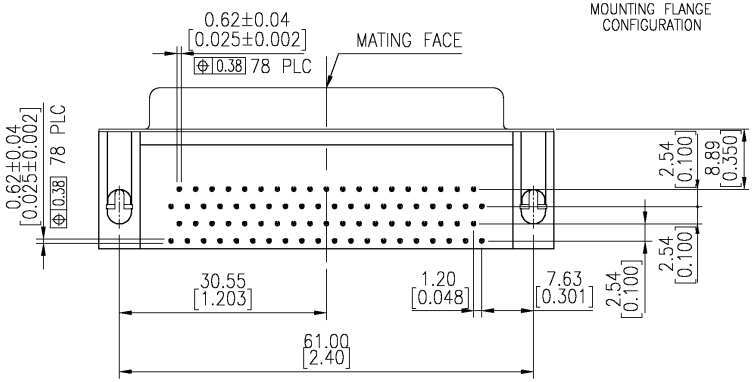
8 Four digit date code in this format.

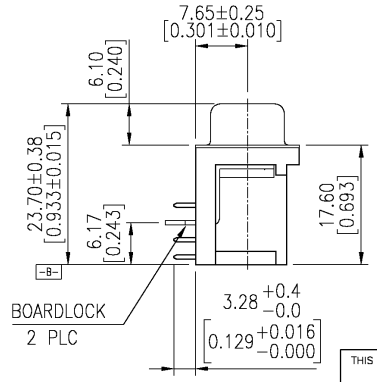




RECOMMENDED PCB LAYOUT







Tray	Detail A	Gold flash	2-748483-3
Tray	Detail A	15 µ"	2-748483-2
Tray	Detail B	Gold flash	2-748483-1
Tray	Detail B	15 µ"	2-748483-0
Tray	Detail A	30 µ"	748483-6
Tray	Detail B	30 µ"	748483-5
Packaging	Mounting Flange Config	Contact Finish	AMP Part NO.

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 ± 2°

MATERIAL –
FINISH –

DWN	J.BURWELL 22APR02
CHK	C.CASH 22APR02
APVD	–
PRODUCT SPEC	–
APPLICATION SPEC	–
WEIGHT	–

Tyco Electronics Corporation

NAME: AMPLIMITE HD-22
78 POS RECEPTACLE, RIGHT ANGLE
–

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-748483	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV Y

748483

AMP 1471-9 REV 31MAR2000