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LOC	DIST
GP	00

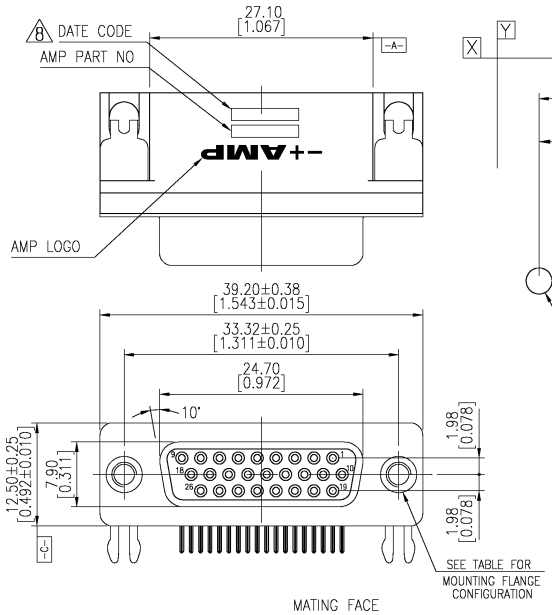
REVISIONS

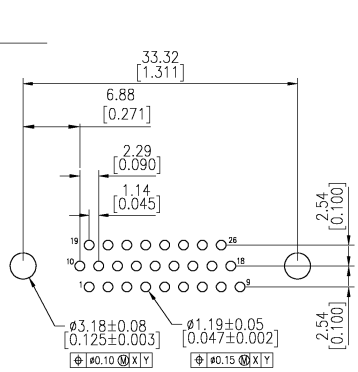
P	LTR	DESCRIPTION	DATE	DWN	APVD
	AB	REVISED PER EC 0513-0175-03	05JUN03	JG	CC

MATERIAL:

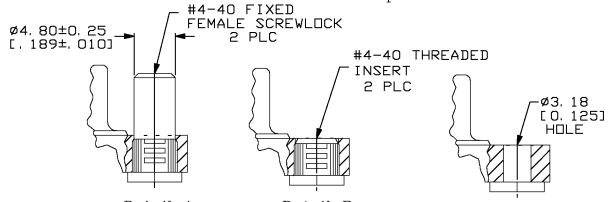
1. Housing: PBT , 30 % G.F polyester, Black. (UL 94V-0 Rated)
2. Contact: Phos. Bronze.
3. Contact Plated: Gold Plated over 50u" Nickel underplated.
4. Solder Tail: Tin/Lead Plated 120u" over 50u" Nickel underplated.
5. Shell: Steel, Nickel Plated.
6. Boardlock: Brass, Tin Plated 100u"
7. Female Screwlock: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

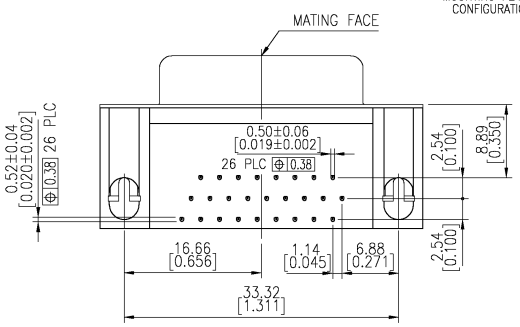
   01 45
   Year — Manufacturing Week
9. Solder Tail: Tin Plated 120u" over 50u" Nickel underplated.

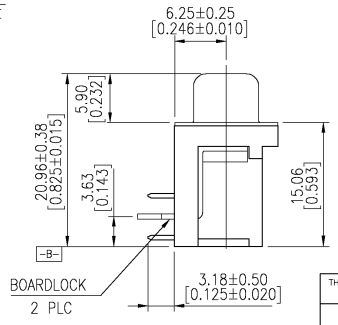




RECOMMENDED PCB LAYOUT







Packaging	Mounting Flange	Contact Finish	AMP Part NO
Tray	Detail B	9 30µ"	6-748481-7
Tray	Detail C	4 Gold flash	2-748481-7
Tray	Detail C	4 15µ"	2-748481-6
Tray	Detail A	4 Gold flash	2-748481-5
Tray	Detail A	4 15µ"	2-748481-4
Tray	Detail B	4 Gold flash	2-748481-3
Tray	Detail B	4 15µ"	2-748481-2
Tray	Detail C	4 30µ"	1-748481-9
Tray	Detail A	4 30µ"	748481-6
Tray	Detail B	4 30µ"	748481-5

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 20JUN02 J.BURWELL
CHK 20JUN02 C.CASH
APVD —
PRODUCT SPEC —
APPLICATION SPEC —
WEIGHT —

tyco Electronics
Tyco Electronics Corporation
City, State, Zip

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-748481	—

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

748481

AMP 1471-9 REV 31MAR2000

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