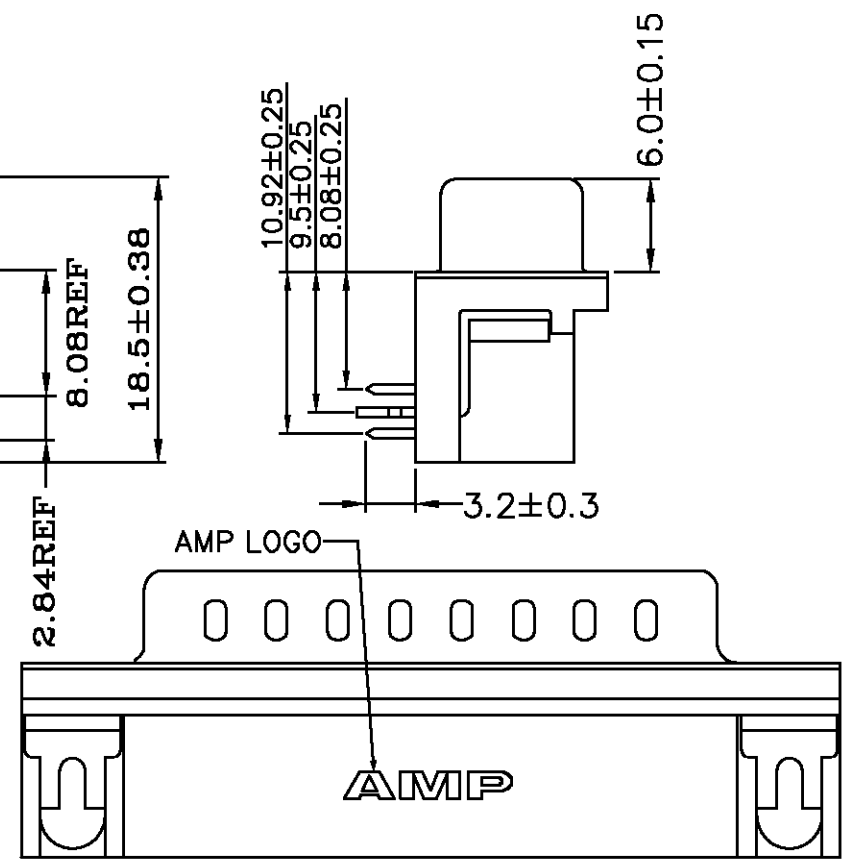
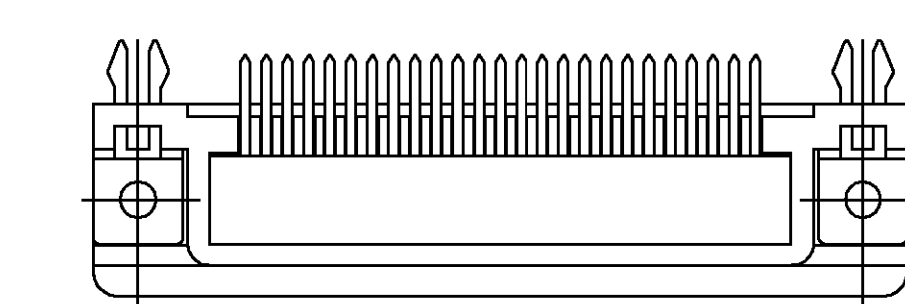
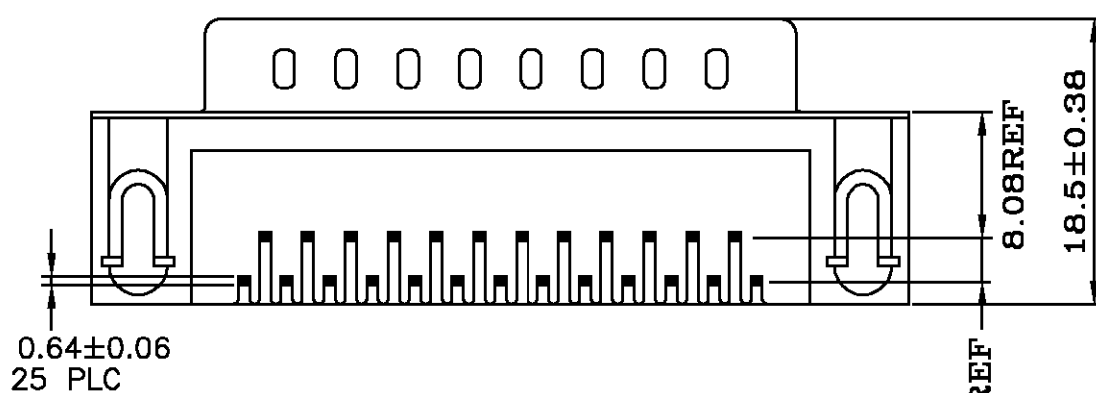
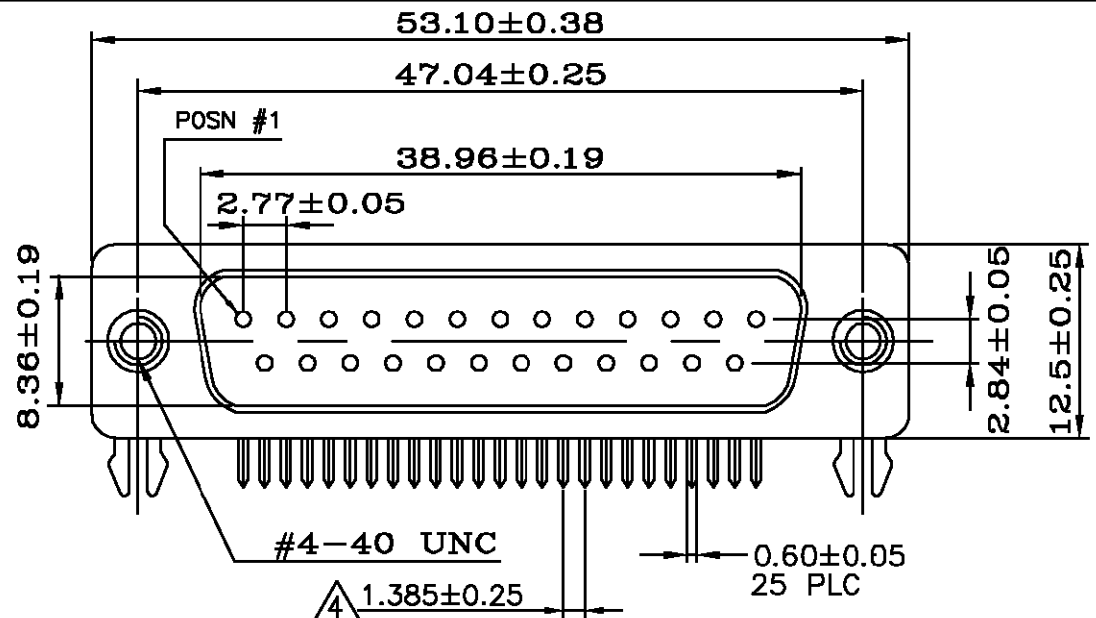
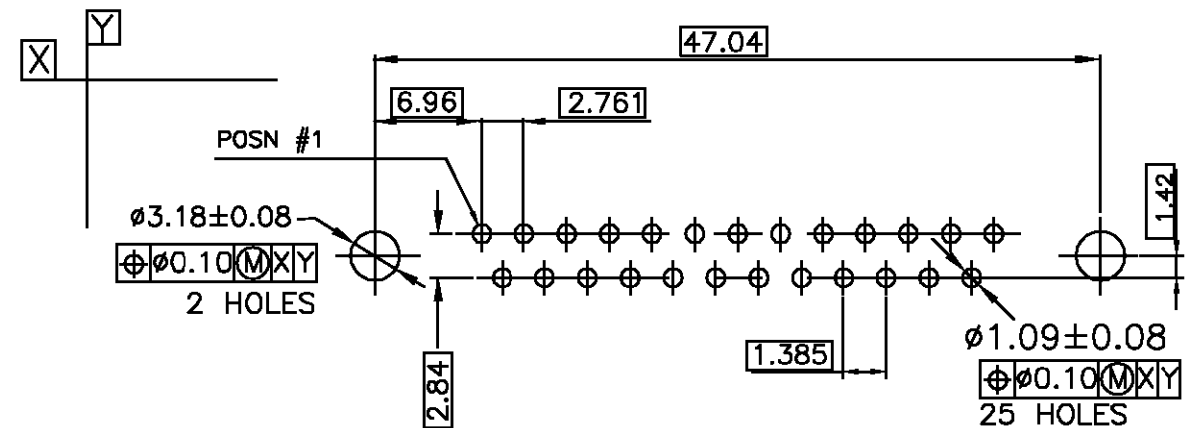


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LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	NEW RELEASE	1SEPT99	MM	SG



- ① HOUSING: PBT, UL 94V-0 RATED, COLOR (SEE TABLE)
 CONTACTS: BRASS
 SHELL: STEEL
 BOARDLOCKS: BRASS
 THREADED INSERTS: BRASS.
- ② CONTACTS: GOLD PLATED (SEE TABLE) ON MATING END, 2.54µm[.000100in]
 MIN TIN-LEAD ON SOLDER TAILS ALL OVER 1.27µm[.000050in] MIN NICKEL
 ON ENTIRE CONTACT.
 SHELL: NICKEL PLATED.
 BOARDLOCK: TIN OR TIN-LEAD PLATED 2.54µm[.000100in]
 THREADED INSERT: NICKEL PLATED 0.76µm[.000030in].
- ③ SPECIFICATIONS:
 CURRENT RATING: 2 AMPS. (SIGNAL APPLICATION ONLY)
 VOLTAGE RATING: 250 VAC.
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC(RMS).
 INSULATION RESISTANCE: 1000 MEGOHMS MIN.
 CONTACT RESISTANCE: 20 MILLIOHMS MAX.
 OPERATING TEMPERATURE: -55° TO 105°C.
- ④ DIMENSION IS NON-CUMULATIVE.
- 5. SPECIFICATIONS SUBJECT TO CHANGES WITHOUT NOTICE.
 CONTACT AMP FOR THE LATEST SPECIFICATIONS.



P.C.B LAYOUT
 {1.57 (.062) PC Board Thickness}

Packaging	Color	Contact Finish	AMP Part NO.
Tray	Black	0.38µm[.000015in]	788755-2
Tray	Black	Gold-Flash	788755-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.MORRIS 02SEP99	AMP AMP Incorporated Harrisburg, PA 17105-3608												
DIMENSIONS: MM		CHK S.GOOD 01SEP99													
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD S.GOOD 01SEP99	NAME PLUG ASSEMBLY, 25 POSN, RIGHT ANGLE, 8.08mm[0.318in] SERIES, AMPLIMITE												
<table border="1"> <tr><td>0 PLC</td><td>± -</td></tr> <tr><td>1 PLC</td><td>± 0.3</td></tr> <tr><td>2 PLC</td><td>± 0.2</td></tr> <tr><td>3 PLC</td><td>± 0.1</td></tr> <tr><td>4 PLC</td><td>± -</td></tr> <tr><td>ANGLES</td><td>± -</td></tr> </table>		0 PLC	± -	1 PLC	± 0.3	2 PLC	± 0.2	3 PLC	± 0.1	4 PLC	± -	ANGLES	± -	PRODUCT SPEC SEE NOTES ③	SIZE A3
0 PLC	± -														
1 PLC	± 0.3														
2 PLC	± 0.2														
3 PLC	± 0.1														
4 PLC	± -														
ANGLES	± -														
MATERIAL SEE NOTES ①		APPLICATION SPEC -	CAGE CODE 00779												
FINISH SEE NOTES ②		WEIGHT -	DRAWING NO C=788755												
CUSTOMER DRAWING		SCALE 1:1	RESTRICTED TO -												
		SHEET 1 OF 1	REV 0												