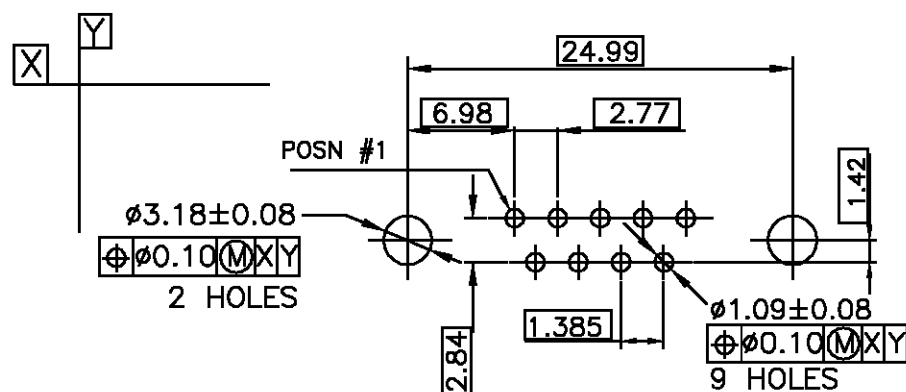
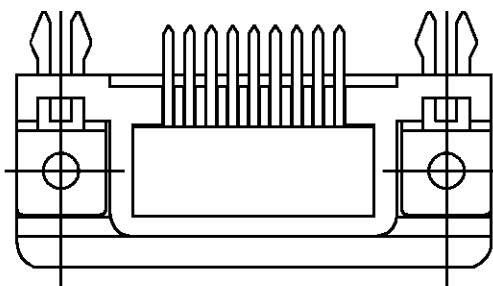
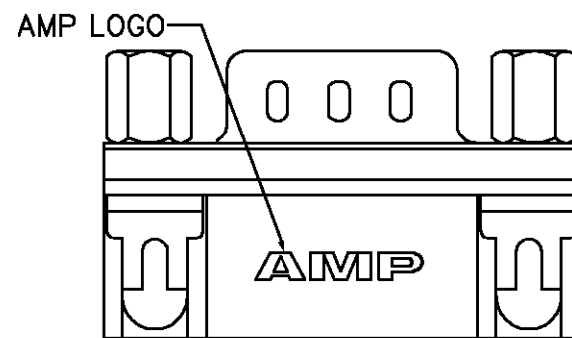
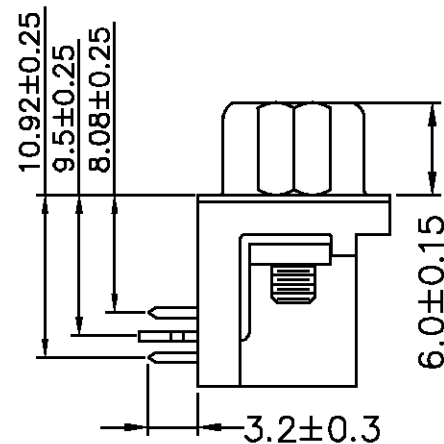
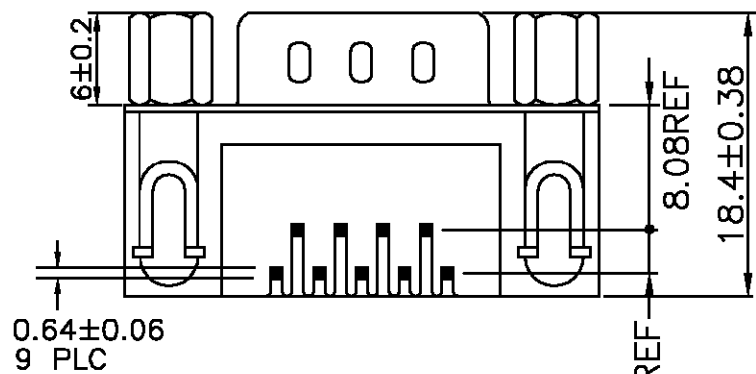
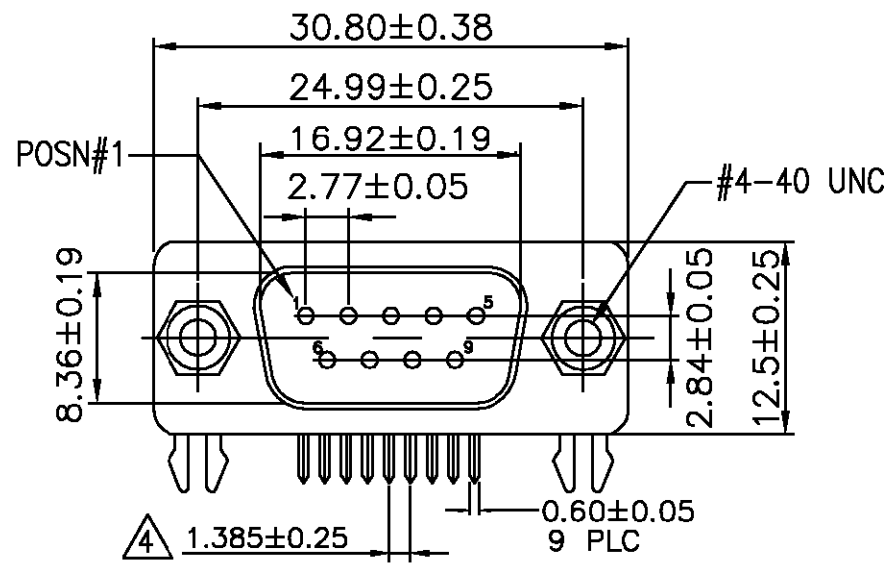


LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			0	NEW RELEASE	1SEPT99	MM	SG



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

- ① HOUSING: PBT, UL 94V-0 RATED, COLOR (SEE TABLE)
 CONTACTS: BRASS
 SHELL: STEEL
 BOARDLOCKS: BRASS
 THREADED INSERTS: BRASS
 SCREWLOCK: 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].
 SCREWLOCK: 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.
 SCREWLOCK TORQUE:[1.0in-lb]MIN. UNLOCKING TORQUE.
- ④ DIMENSION IS NON-CUMULATIVE.
- 5. SPECIFICATIONS SUBJECT TO CHANGES WITHOUT NOTICE.
 CONTACT AMP FOR THE LATEST SPECIFICATIONS.

Packaging	Color	Contact Finish	AMP Part NO.
Tray	Black	0.38µm[.000015in]	788753-2
Tray	Black	Gold-Flash	788753-1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN M.MORRIS 01SEPT99	AMP Incorporated Harrisburg, PA 17105-3608
DIMENSIONS: MM		CHK S.GOOD 01SEPT99	
TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± 0.3 2 PLC ± 0.2 3 PLC ± 0.1 4 PLC ± - ANGLES ± -		APVD S.GOOD 01SEPT99	
MATERIAL SEE NOTES ①		FINISH SEE NOTES ②	
SEE NOTES ③		PRODUCT SPEC SEE NOTES ③	NAME PLUG ASSEMBLY, 9 POSN, RIGHT ANGLE, 8.08mm[0.318in] SERIES, AMPLIMITE, WITH SCREWLOCKS
SEE NOTES ④		APPLICATION SPEC -	SIZE A3
SEE NOTES ⑤		WEIGHT -	CAGE CODE 00779
CUSTOMER DRAWING		SCALE 1:1	DRAWING NO C=788753
		SHEET 1 OF 1	RESTRICTED TO -
		REV 0	