

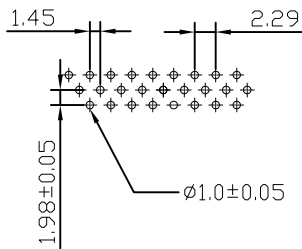
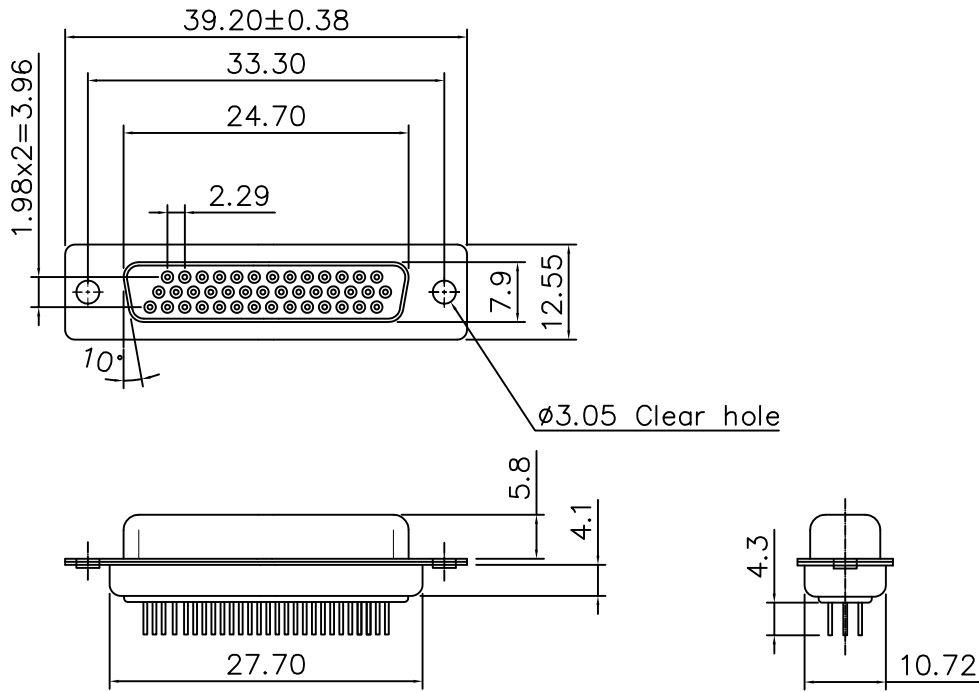
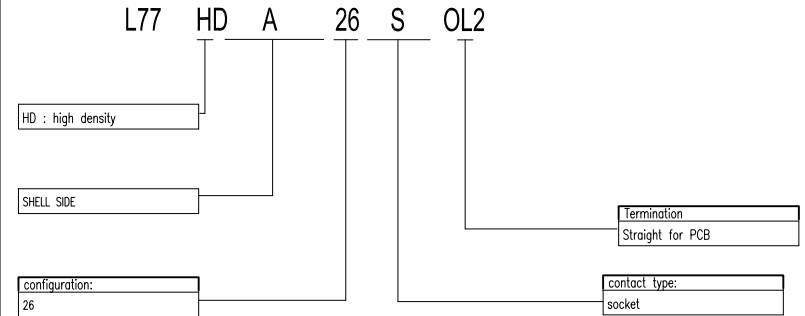
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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	Feb/27/2013	IP

### D-SUB TECHNICAL DATA

SHELL : Steel, 100u" min tin over 50u" min nickel over 50u" copper  
 BODY : Class-Filled Thermoplastic PBT UL 94V-0 Rated,Black  
 CONTACTS : Copper Alloy  
 Gold Flash over 50u" min nickel on mating area.  
 100u" min tin over 50u" min nickel on solder area.  
 ELECTRICAL : Voltage rating 250 V Rms to 50 Hz  
 Current rating 3A.  
 Withstanding Voltage >500 V Rms to 50 Hz for one minute  
 Insulation resistance >1000 M Ohms  
 Contact resistance 20 mOhms max.  
 CLIMATIC : Temperature range -55 °C up to 85°C

### PRODUCT CODE



RECOMMENDED P.C.B LAYOUT  
 TOLERANCE±0.05



UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE
U.S.	METRIC	DRAWN	Patna Liu	Feb/27/2013
.X +/-	0.50	CHECKED	Tony Tang	Feb/27/2013
.XX +/-	0.30	CHECKED		
.XXX +/-	0.20			
FRACTIONS +/-				
ANGLES +/-	5°			
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :		
REMOVE SHARP EDGES		ANGLE OF PROJECTION		
DIMENSIONS				
U.S.	INCHES	SIZE DRAWING NO.		
METRIC	MM	A4 L77HDA26SOL2		
		SCALE	NONE	SHEET 1 OF 1

Amphenol		
TITLE		
D-sub,ST,HD,26F G/F.		
REV.	DRAWING NO.	SIZE
1	L77HDA26SOL2	A4