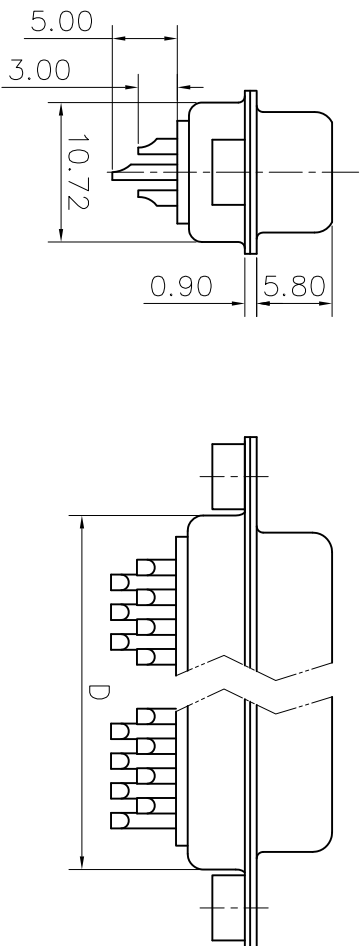
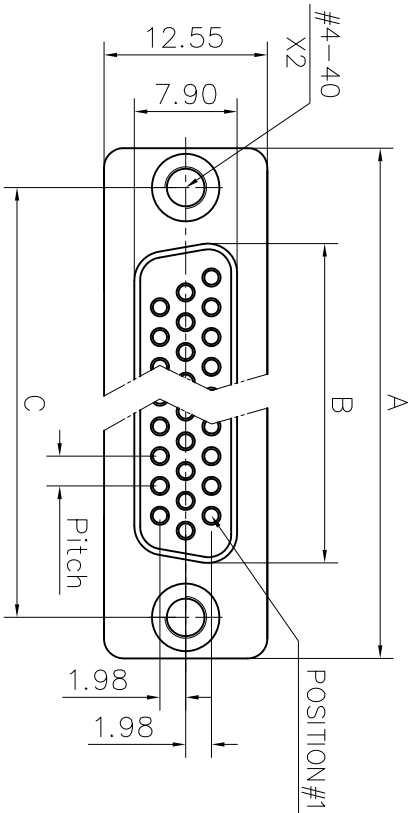




Customer drawing

DIM.S SHELL	A	B	C	D	Pitch
15	30.81	16.33	24.99	19.20	2.29
26	39.20	24.70	33.32	27.70	2.29
44	53.05	38.40	47.04	41.10	2.29
62	69.40	54.80	63.50	57.30	2.41

REVISIONS				
SYM	ECH	DESCRIPTION	DATE	APPROVED
1			Mar/03/11	

D-SUB TECHNICAL DATA

SHELL : Brass, 100u" min tin over 50u" min nickel
BODY : Glass filled thermoplastic.
CONTACTS : Flame retardant to UL94 V-0, Color Black
REAR NUT : Copper alloy
ELECTRICAL : Gold flash over 50u" min nickel on mating area
100u" min tin over 50u" min nickel on solder area
Brass, 100u" min tin over 50u" min nickel
Current rating : Voltage rating : 250 V Rms to 50 Hz
Current rating : 3A
Insulation resistance : 1000 M Ohms
Contact resistance 20 mOhms max.
CLIMATIC : Temperature range -55 °C up to 125°C
MARKING : Amphenol---(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 77 HD X H XX S

L: RoHS Compliance

Contact type:
S:Female

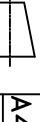
77: tinned shell
for receptable

Configuration: 15,26,44,62

HD: High density

Chall. Cit. FANC	H: Rear insert 4-40
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Shell Size: E,A,B,C

UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE	
TOLERANCES		DRAWN		Mar /03/11	
U.S.		CHECKED		Lk. wing	
METRIC		CHECKED		Mar /03/11	
.X +/- .XX +/- .XXX +/- FRACTIONS +/- ANGLES +/-		0.50 0.30 0.20 2°			
FOR MATERIALS AND FINISHES SEE NOTES					
REMOVE SHARP EDGES					
DIMENSIONS					
1/8"		INCHES			
MM		MM			
METRIC					
ANGLE OF PROJECTION					
DRAWING FILE :					
TITLE					
Stamped and formed connector, HD series					
Amphenol East Asia Limited					
SIZE		DRAWING NO.		REV.	
A4		C L77HDXHXXS		1	
SCALE		NONE		SHEET 1 OF 1	