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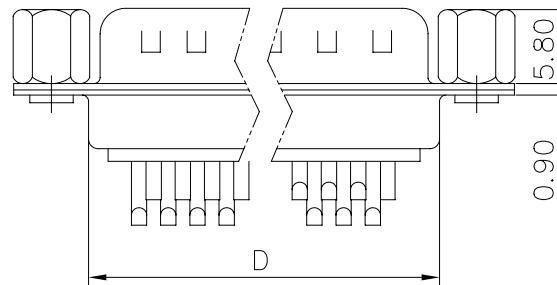
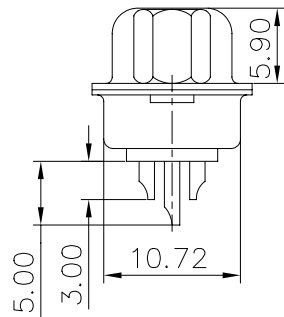
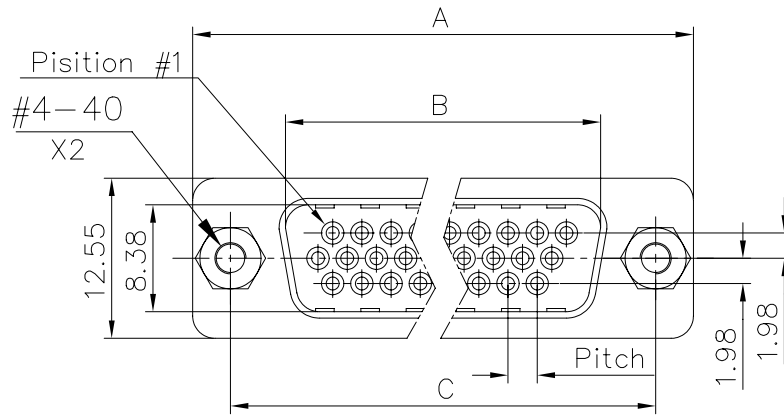
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Customer drawing

DIM.S SHELL	A	B	C	D	Pitch
15	30.84	16.92	24.99	19.28	2.29
26	39.24	24.70	33.32	27.51	2.29
44	53.04	38.96	47.04	41.30	2.29
62	69.32	55.42	63.50	57.71	2.41

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REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1			10/10/08	

D-SUB TECHNICAL DATA

SHELL : Steel 2.5um (100u") min tin over 1.25um (50u") min nickel
BODY : Glass filled thermoplastic.
Flame retardant to UL94 V-0 Color Black
CONTACTS : Brass
15u"min gold over 50u" min nickel on mating area
100u" min tin over 50u" min nickel on solder area
SCREWLOCK : Brass, 50u" min nickel
ELECTRICAL : Voltage rating : 1000 V RMS at 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 777 HD X XX P VF

L:RoHS Compliance

777: tinned shell +
dimples for plug

HD: High density

Shell Size :E,A,B,C

Front mounting type:
VFM=front
screwlock 4-40

Contact type:
P: Male

Configuration: 15,26,44,62

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL		DATE		Amphenol®	
U.S. METRIC		DRAWN	Christine.cui	10/10/08			
.X +/- 0.50		CHECKED	lik.wang	10/10/08			
.XX +/- 0.30		CHECKED					
.XXX +/- 0.20							
FRACTIONS +/-							
ANGLES +/- 2°							
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :				TITLE	
REMOVE SHARP EDGES						stamped and formed connector, HD series	
DIMENSIONS		ANGLE OF PROJECTION					
U.S. INCHES						SIZE DRAWING NO. REV.	
METRIC MM						A4 C L777HDXXXPVF 1	
						SCALE NONE SHEET 1 OF 1	

A

B

C

D