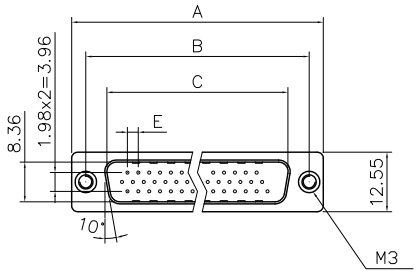
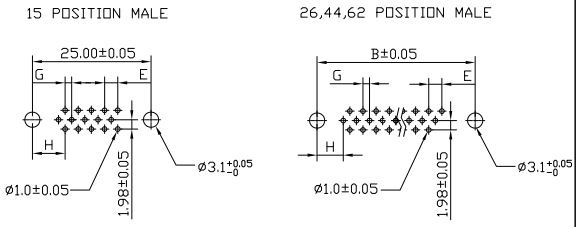
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Customer drawing

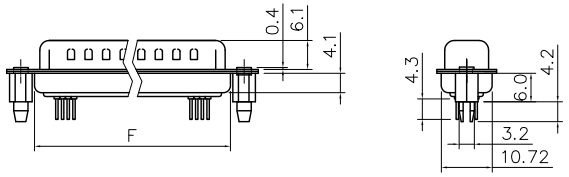
REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	04/14/08	IP
2	HK--	Update The Drawing	07/08/14	IP





RECOMMENDED P.C.B LAYOUT

(TOLERANCE ±0.05)

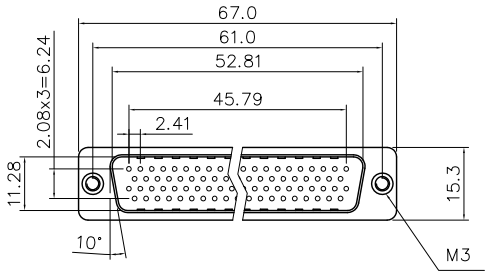


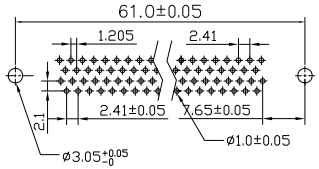
D-SUB TECHNICAL DATA

SHELL :	Steel, 100u" Tin over 50u" min nickel over 50u" min Copper
BODY :	Glass-Filled Thermoplastic PBT, UL94V-0
CONTACTS :	Copper Alloy Gold flash over 50u" nickel on mating area 100u" tin over 50u" nickel on solder area
CLINCH NUT:	Brass, Nickel Plated.
SCREWLOCK:	Copper Alloy, Nickel Plated.
ELECTRICAL :	Voltage Rating 250 VAC/RMS Current Rating 3 AMP Withstanding Voltage >500 VAC/RMS Insulation Resistance >1000 M Ohms Contact Resistance 20 mOhms max
MARKING :	Amphenol-...(Series No.) Commercial Reference Manufacturing Date

Dimensions

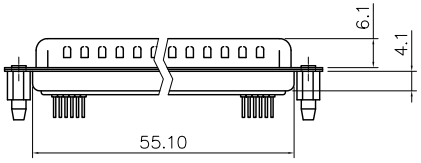
Positions	A	B	C	E	F	G	H
15	30.81	24.99	16.92	2.29	19.20	1.145	7.04
26	39.20	33.30	25.25	2.29	27.70	1.145	6.88
44	53.05	47.04	38.96	2.29	41.10	1.145	6.88
62	69.40	63.50	55.42	2.41	57.30	1.205	7.00

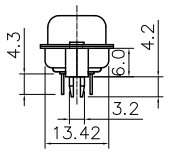




RECOMMENDED P.C.B LAYOUT

(TOLERANCE ±0.05)





78 Posistions

PRODUCT CODE

L 717 HD X G XX P OL2 RM5

- L: RoHS Compliance
- 717:Tinned shell + dimples for plug
- HD : High density
- Shell Size :E,A,B,C,D
- Mounting type: G=Rear Insert M3
- Grounding tabs: RM5 = retention clip
- Termination: Straight for PCB mount
- Contact type: P = pin
- Configuration: HD : 15,26,44,62,78

UNLESS OTHERWISE SPECIFIED TOLERANCES	U.S.	METRIC
X. +/-		0.38
.X +/-		0.25
.XX +/-		0.13
FRACTIONS +/-		
ANGLES +/-		5°

FOR MATERIALS AND FINISHES SEE NOTES

REMOVE SHARP EDGES

DIMENSIONS

U.S: INCHES

METRIC: MM

	APPROVAL	DATE
DRAWN	Felix.Liu	07/08/14
CHECKED	Tony.Tang	07/08/14
CHECKED		

DRAWING FILE :

ANGLE OF PROJECTION

Amphenol

Amphenol East Asia Limited

TITLE

Stamped and formed contact,HD series

SIZE	DRAWING NO.	REV.
A4	L717HDXGXXPOL2RM5	2

SCALE	NONE	SHEET 1 OF 1