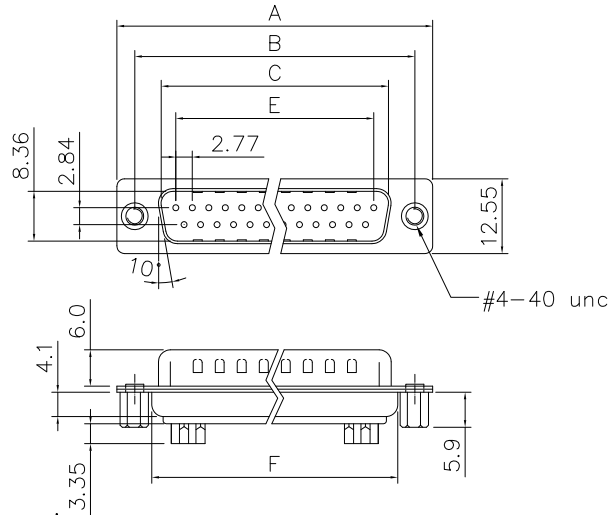


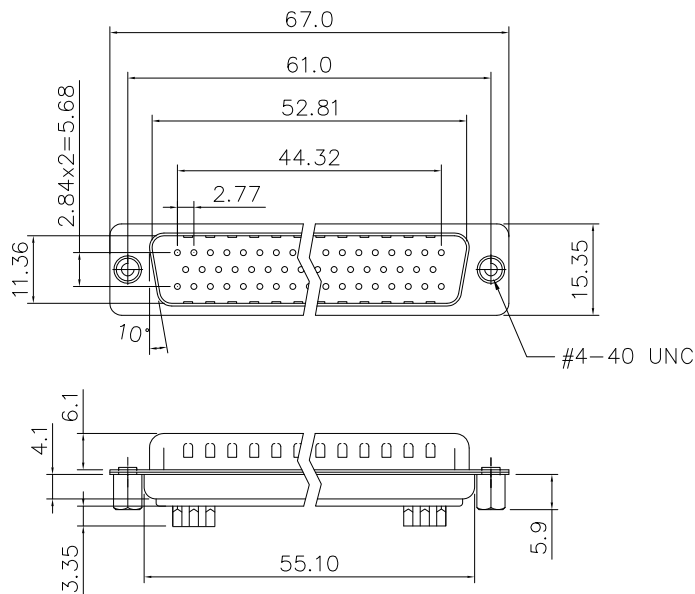
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Customer drawing



Dimensions

Positions	A	B	C	E	F
9	30.81	24.99	16.92	11.08	19.20
15	39.20	33.30	25.25	19.39	27.70
25	53.04	47.04	38.96	33.24	41.10
37	69.40	63.50	55.42	49.86	57.30



50 Positions

REVISIONS

SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	04/22/14	IP

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
30u" gold over 50u" nickel on mating area
100u" tin over 50u" nickel on solder area
CLINCH NUT: Brass, Nickel Plated
ELECTRICAL : Voltage rating 250 VAC/RMS
Current Rating 3 AMP
Withstanding Voltage >1000 VAC/RMS
Insulation resistance >1000 M Ohms
Contact resistance 20 mOhms max
MARKING : Amphenol...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 717 SD X H XX P C309

L:RoHS Compliant

717: tinned shell +
dimples for plug

SD: Standard density

Shell Size :E,A,B,C,D

Contact Plating:
30u" gold

Contact type:
P: Pin

Configuration: 09,15,25,37,50

Mounting type:
H=Rear insert 4-40

UNLESS OTHERWISE SPECIFIED TOLERANCES

	U.S.	METRIC
.X	+/-	0.50
.XX	+/-	0.30
.XXX	+/-	0.20
FRACTIONS	+/-	
ANGLES	+/-	5°

FOR MATERIALS AND FINISHES
SEE NOTES

REMOVE SHARP EDGES

DIMENSIONS

U.S. INCHES

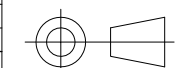
METRIC MM

APPROVAL

DRAWN	DATE
Felix Liu	04/22/14
CHECKED	
Tony Tang	04/22/14
CHECKED	

DRAWING FILE :

ANGLE OF PROJECTION



Amphenol

Amphenol East Asia Limited

TITLE

Stamped and formed contact,SD series

SIZE

A4

DRAWING NO.

L717SDXHXPC309

SCALE

NONE

SHEET

1

OF

1

A