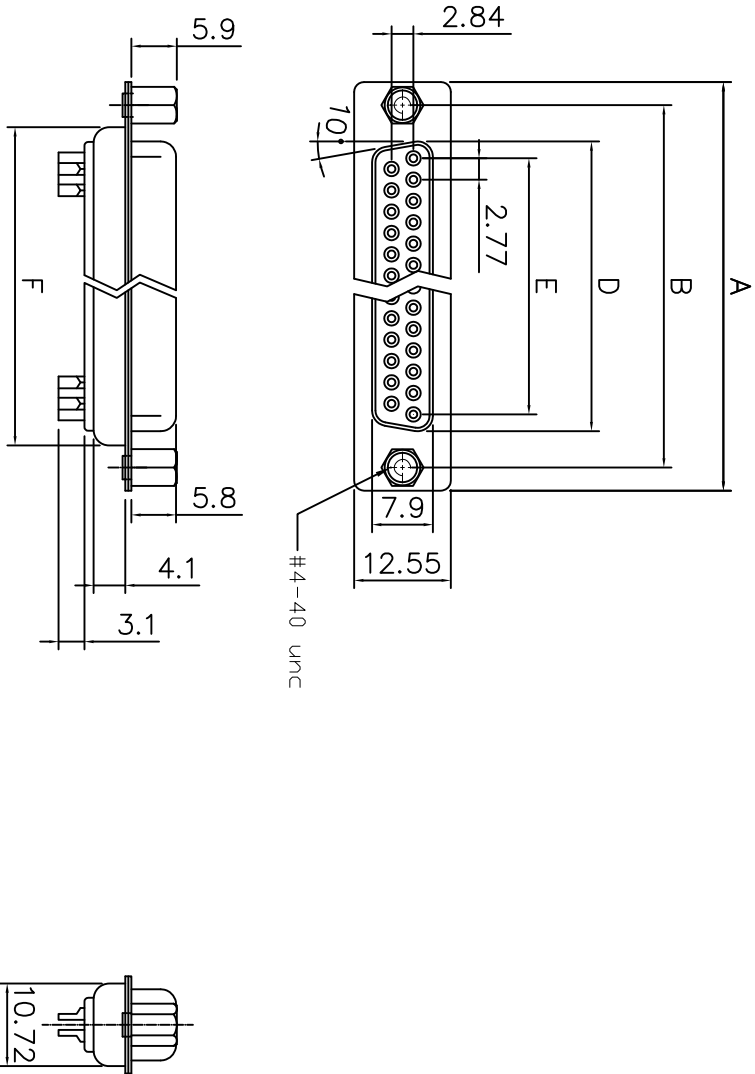
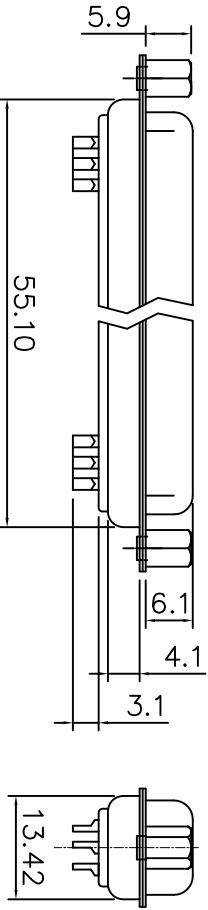
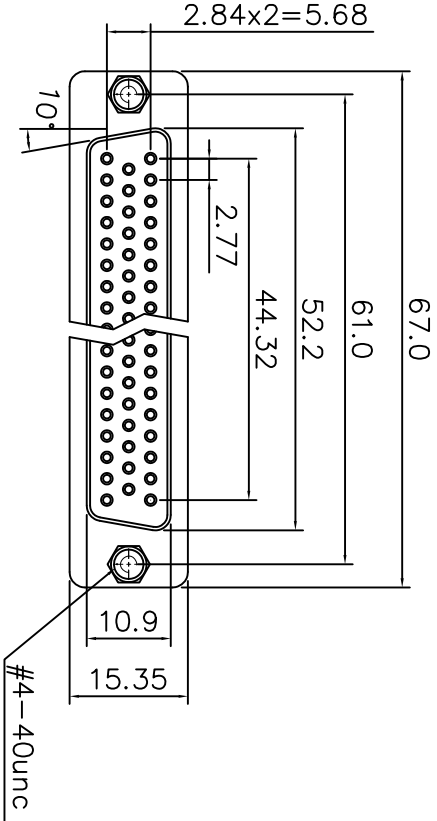


Customer Drawing



Dimensions					
Positions	A	B	D	E	F
09	30.81	24.99	16.33	11.08	19.20
15	39.20	33.30	24.70	19.39	27.70
25	53.05	47.04	38.40	33.24	41.10
37	69.40	63.50	54.80	49.86	57.30



REVISIONS			
SYM	ECN	DESCRIPTION	DATE
1	HK--	First Release Drawing	12/26/16

D-SUB TECHNICAL DATA

SHELL : Steel, 100u" min Tin over 50u" min Nickel over 50u" min Copper

BODY : Glass-Filled Thermoplastic PBT, UL94V-0, color Black

CONTACTS : Brass

30u" Gold over 50u" Nickel on mating area

100u" Tin over 50u" Nickel on solder area

SCREWLOCK: Brass, Nickel Plated

ELECTRICAL : Voltage rating 250 V Rms

Current Rating 3 AMP

Withstanding Voltage 1000 V AC/rms

Insulation resistance 1000 MΩ min

Contact resistance 20 mΩ max

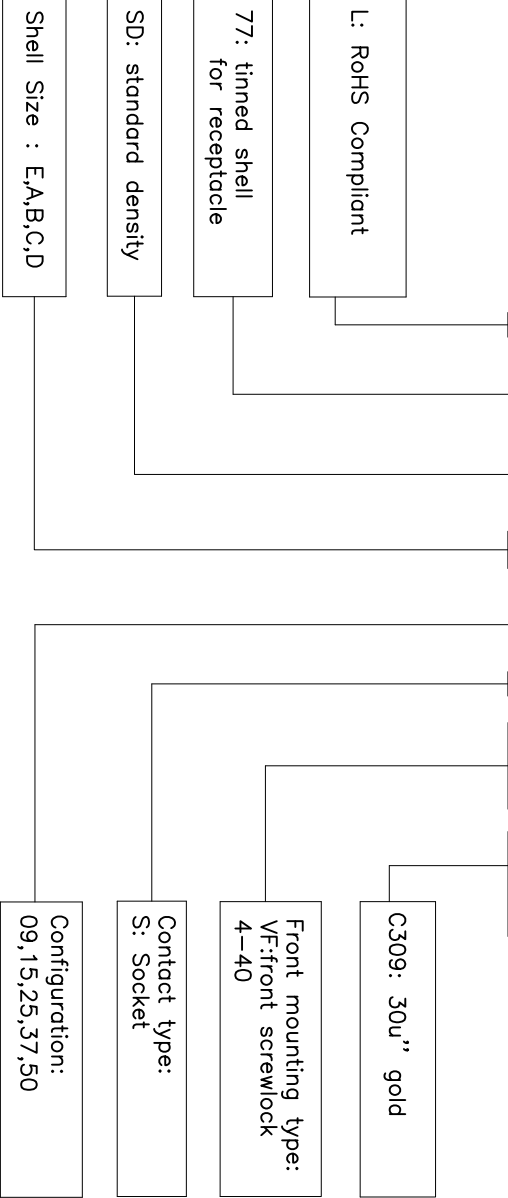
MARKING : Amphenol...(Series No.)

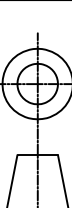
Commercial reference

Manufacturing date

PRODUCT CODE

L 77 SD X XX S VF C309



UNLESS OTHERWISE SPECIFIED TOLERANCES				APPROVAL		DATE
U.S.		METRIC	DRAWN	DATE	12/26/16	12/26/16
.x	+/-	0.50	CHECKED	Tony Tong	12/26/16	
.xx	+/-	0.30				
.xxx	+/-	0.20				
FRACTIONS +/-						
ANGLES +/-		5°				
FOR MATERIALS AND FINISHES SEE NOTES			DRAWING FILE :			
REMOVE SHARP EDGES			ANGLE OF PROJECTION			
DIMENSIONS						
U.S.		INCHES	TITLE			
METRIC	MM					
SIZE			DRAWING NO.		REV.	
A4			L77SDXXXSVFC309		1	
SCALE			NONE		SHEET 1 OF 1	