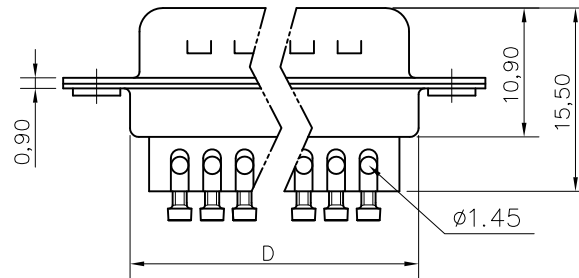
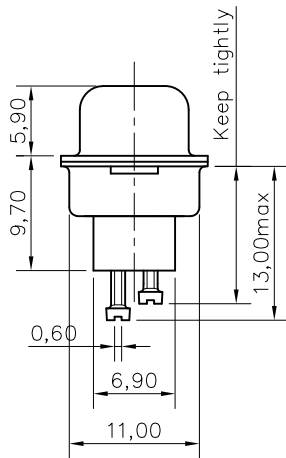
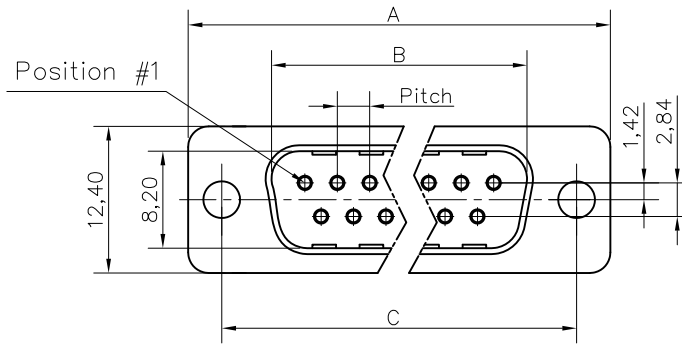


This document is the property of Amphenol Corporation and is delivered on the express condition that it is not to be disclosed, reproduced or used, in whole or in part, for manufacture or sale by anyone other than Amphenol Corporation without its prior consent, & that no right is granted to disclose or to use any information in this document.



Customer drawing

DIM.S	A	B	C	D	Pitch
SHELL					
9	30.70	16.80	25.00	19.40	2.74
15	39.00	25.10	33.30	27.70	2.74
25	52.90	38.80	47.00	41.40	2.77
37	69.20	55.30	63.50	57.90	2.77

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	12/14/07	IP
2	HK--	Update the Drawing	10/20/14	IP

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-0Color Black
CONTACTS : Brass
0.1um(4u") min gold over 1.25um(50u") min nickel
SCREWLOCK : Copper alloy (no plating)
ELECTRICAL : Voltage rating : 300 V RMS at 50 Hz
Current rating 7.5A.
Insulation resistance >5000 M Ohms
Contact resistance 20 mOhms max.
CLIMATIC : Temperature range -55 °C up to 85°C, peak at 125°C
Damp heat 21 days(40 °C-95% HR)
MARKING : Amphenol-...(Series No.)
Commercial reference
Manufacturing date

PRODUCT CODE

L 717D XXX P ST X

L: RoHS Compliance

717D: Male connector,
shell with dimples

Size and number
of contacts:
E09,A15,B25,C37

Contact type:
P:Male

Hood option:
1=DPPK
2=DSSK
3=DTZK
4=DVZK
Blank=no hood

Contact termination:
ST=Screw termination

UNLESS OTHERWISE SPECIFIED TOLERANCES		APPROVAL	DATE
U.S.	METRIC	DRAWN	DATE
.X +/-	0.50	Pete Liu	10/20/14
.XX +/-	0.30	CHECKED Tony Tang	10/20/14
.XXX +/-	0.20	CHECKED	
FRACTIONS +/-	2'		
ANGLES +/-			
FOR MATERIALS AND FINISHES SEE NOTES		DRAWING FILE :	
REMOVE SHARP EDGES		ANGLE OF PROJECTION	
DIMENSIONS			
U.S.	INCHES		
METRIC	MM		

Amphenol

Amphenol East Asia Limited

TITLE
Machined contacts, D-ST series

SIZE	DRAWING NO.	REV.
A4	L717DXXXPSTX	2
SCALE	NONE	SHEET 1 OF 2

REVISIONS				
SYM	ECN	DESCRIPTION	DATE	APPROVED
1	HK--	First Release Drawing	12/14/07	
2	HK--	Update the Drawing	10/20/14	

Plastic hoods



DPPK Straight cable entry



DSSK Angled cable entry



Kit connector+hood option:
(See following decsription)

X X ST X X

- 1=DPPK
- 2=DSSK
- 3=DTZK
- 4=DVZK

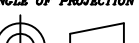
Metallic hoods



DTZK Straight cable entry



DVZK Angled cable entry

UNLESS OTHERWISE SPECIFIED TOLERANCES			APPROVAL		DATE		Amphenol	
U.S.			Pete Liu		10/20/14		Amphenol East Asia Limited	
METRIC			Tomy Tang		10/20/14			
.X +/-			CHECKED				TITLE	
.XX +/-			CHECKED				Machined contacts, D-ST series	
.XXX +/-								
FRACTIONS +/-								
ANGLES +/-								
2"								
FOR MATERIALS AND FINISHES SEE NOTES			DRAWING FILE :					
REMOVE SHARP EDGES			ANGLE OF PROJECTION					
DIMENSIONS								
U.S. INCHES							SIZE DRAWING NO.	
METRIC MM							A4 L717DXXXPSTX	
							REV.	
							2	
							SCALE NONE	
							SHEET 2 OF 2	