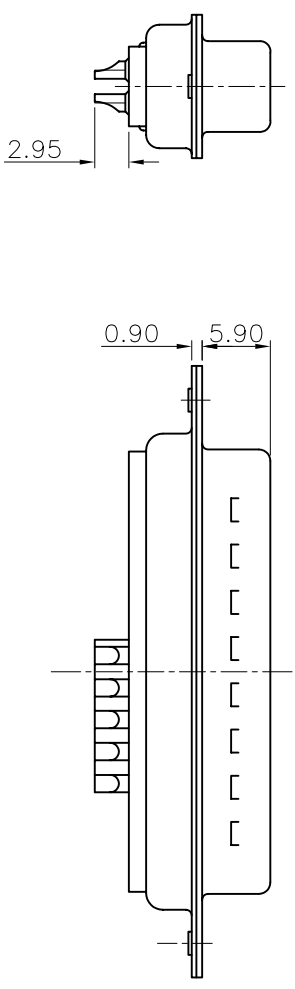
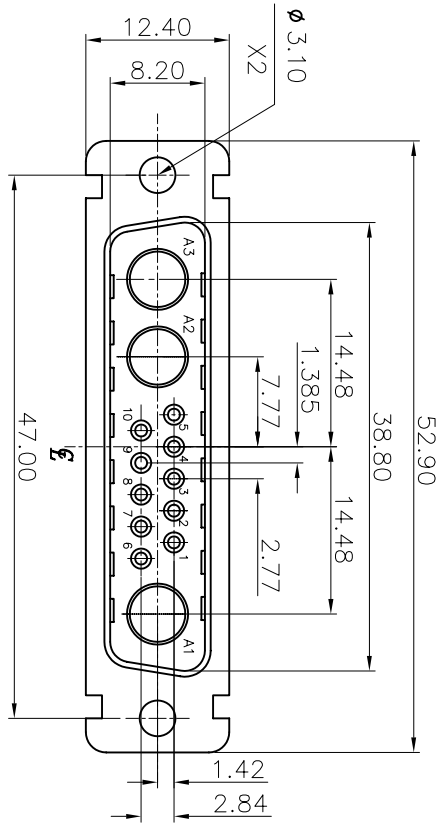


This document is the property of Amphenol Connector and is intended for use under the condition that it is not to be disclosed, reproduced or used in whole or in part, for manufacture or sale of anyone other than Amphenol without the written permission of Amphenol Connector. The right is granted to Amphenol or to any other person named in this document, in full or in part, to disclose or to use any information in this document.



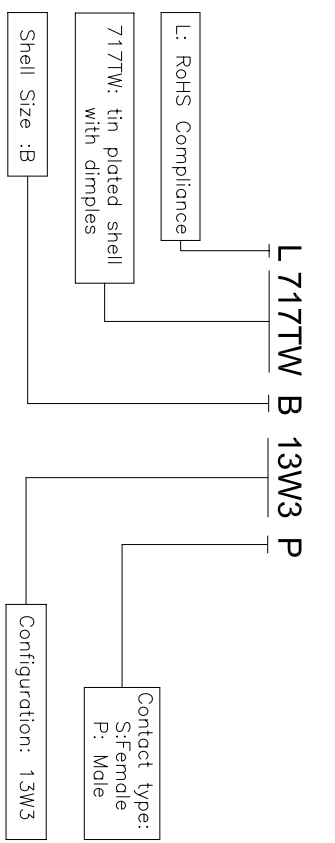
REVISIONS			DATE	APPROVED
SW	EON	DESCRIPTION		
1			12/10/08	

**D-SUB TECHNICAL DATA**

SHELL : Steel 2.5um(100u") min. tin over 1.25um(50u") min. nickel  
 BODY : Glass filled thermoplastic.  
 CONTACTS : Flame retarding to UL94 V-0 Color Black  
 ELECTRICAL : Voltage rating 300 V RMS at 50 Hz  
 Current rating 7.5A  
 Withstanding Voltage >1000 V RMS at 50 Hz for one minute  
 Insulation resistance >5000 M Ohms  
 Contact resistance 20 mOhms max.  
 CLIMATIC : Temperature range -55 °C up to 155°C  
 Damp heat 56 days(40 °C-95% HR)  
 Salt spray 48 hours  
 MARKING : Amphenol...(Series No.)  
 Commercial reference  
 Manufacturing date

**PRODUCT CODE**

L 717TW B 13W3 P



**Customer drawing**

UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE	
TOLERANCES	Metric	DRAWN	Checked	12/10/08	
	U.S.	CHECKED	1st. using	12/10/08	
		CHECKED			
TOLERANCES					
-X	±0.50				
-XX	±0.30				
-XXX	±0.20				
FRACTIONS	±				
ANGLES	±				
	2'				
TYPICAL MATERIALS AND FINISHES					
SEE NOTES					
REMOVE SHARP EDGES					
DIMENSIONS					
±0.6	FINISH	ANGLE OF PROJECTION			
MIN	MM	FIRST ANGLE			
TITLE					
Hybrid D-SUB connectors, TW series					
SIZE	DRAWING NO.	REV.			
A4	C L717TW B13W3P	1			
SCALE	NONE	SHEET 1 OF 1			

Amphenol®

4 3 2 1