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REVISONS		DATE	APPROVED
SN	ECN	DESCRIPTION	
A			07/11/07

**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-0  
 CONTACTS : brass.  
 0.76um(30u") min gold over 0.25um(10u") min nickel  
 ELECTRICAL : Voltage rating :1000 V RMS at 50 Hz  
 Current rating 5A.  
 Insulation resistance >1000 M Ohms  
 Contact resistance 20 mOhms max.  
 CLIMATIC : Temperature range -55 °C up to 125°C  
 MARKING : Amphenol...(Series No.)  
 Commercial reference  
 Manufacturing date

**PRODUCT CODE**

**L 717 SD D 50 P C309**



UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE
TOLERANCES		DRAWN	Issue	07/11/07
U.S.	METRIC	CHECKED	146.using	07/11/07
X	±0.50			
XX	±0.30			
XXX	±0.20			
FRACTIONS	±1/16			
ANGLES	±1/2°			
FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES				
DIMENSIONS				
U.S.	DIMENSIONS		ANGLE OF PROJECTION	
MM	MM		NONE	
TITLE				
Stamped and Formed connector, SD series				
SIZE		DRAWING NO.		REV.
A4		C L717SDD50PC309		A
SCALE		NONE		SHEET 1 OF 1

Amphenol

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