



Customer drawing

Nb OF CONTACTS	Dimension				
	A	B	C	D	E
9	30.84	24.99	16.92	11.09	19.28
15	39.24	33.32	24.70	19.39	27.51
25	53.04	47.04	38.96	33.24	41.30
37	69.32	63.50	55.42	49.86	57.71

REVISIONS			
SYM	EDN	DESCRIPTION	DATE
1			06/10/09

D-SUB TECHNICAL DATA

- SHELL : Steel 100u"min tin over 50u" min nickel
- BODY : Glass filled thermoplastic.
- CONTACTS : Brass
- SCREWLOCK :Steel,100u" min nickel on mating area.
- REAR NUT : Brass,100u" min nickel plated.
- ELECTRICAL: Voltage rating : 250 V Rms to 50 Hz
- Current rating : 3A
- Withstanding Voltage >1000 V Rms to 50 Hz for one minute
- Insulation resistance >5000 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 X H XX P VF

- L: RoHS Compliance
- 717: tinned shell + dimples for plug
- SD: standard density
- Shell Size: E,A,B,C
- VF=Front screwlock 4-40
- Contact type: P=pin
- Configuration: 09,15,25,37
- H=Rear insert #4-40

UNLESS OTHERWISE SPECIFIED		APPROVAL		DATE	
TOLERANCES		DRAWN		CHECKED	
U.S.		Metric		10/10/09	
.X	+/-	0.50			
.XX	+/-	0.30			
.XXX	+/-	0.20			
ANGLES	+/-	2°			
FOR MATERIALS AND FINISHES		DRAWING FILE :		TITLE	
SEE DRAWING		REMOVE SHARP EDGES		Stamp and Formed contacts, SD series	
DIMENSIONS		ANGLE OF PROJECTION		SIZE DRAWING NO.	
10-6	10MM			A4	C
10-6	10MM			SCALE	NONE
10-6	10MM			SHEET	1 OF 1