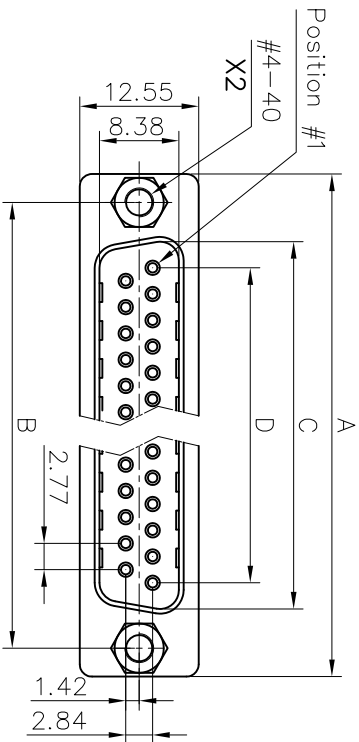


Customer drawing

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

REVISONS			
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
- Flame retardant to UL94 V-0 Color Black
- Gold flash over 50u" min nickel on mating area.
- 100u" min tin over 50u" min nickel on solder area
- SCREWLOCK :Steel,100u" min nickel plated.
- 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		TOLERANCES		APPROVAL		DATE					
U.S.		METRIC		DRAWN		Checked and/or /0/09					
.X		+/-		0.50		CHECKED					
.XX		+/-		0.30		10/0/09					
.XXX		+/-		0.20							
ANGLES		+/-		2°							
FOR MATERIALS AND FINISHES				DRAWING FILE :							
SEE DRAWING FOR SPECIFICATIONS				ANGLE OF PROJECTION							
REMOVE SHARP EDGES				SIZE DRAWING NO.		REV.					
DIMENSIONS				A4		C L717SDXHXXPVF					
TOLERANCES				SCALE		NONE					
MATERIAL				SHEET 1 OF 1							

Amphenol	
Stamped and Formed contacts, SD series	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol:

[717TWB13W3PP3SYRM54](#) [77TWA3W3S](#) [77TWC8W8S](#) [77TWA7W2S](#) [717TWC8W8P](#) [77TWB13W3S](#)
[77TWB5W5S](#) [717TWA7W2P](#) [717TWA3W3P](#) [717TWB5W5P](#) [L177TWA3W3SMP2V4FRM6](#)
[L177TWA3W3SMP3V4RRM6](#) [L177TWA7W2SHCSV](#) [L177TWA7W2SP2SY3R](#) [L177TWB21W1PSY](#)
[L177TWB5W5SMCVRM6](#) [L177TWB5W5SP2Y](#) [L177TWB9W4SESV4RRM6](#) [L177TWC17W5S](#) [L177TWC17W5SESV](#)
[L177TWC17W5SSY](#) [L177TWC21WA4SMCSV6](#) [L177TWC8W8PMCV4FRM6](#) [L177TWC8W8SMCV3FRM6](#)
[L177TWC8W8SP2Y](#) [L177TWC8W8SP3Y](#) [L177TWD24W7PP3SYRM54](#) [L177TWE5W1SP3SY](#)
[L177TWB13W3SMP3SV4FRM6](#) [L177TWB17W2SHP2SV4RRM6](#) [L177TWD24W7SP2SY4R](#)
[L177TWA7W2SMP3SV4RRM6](#) [L177TWA3W3SP2YRM84](#) [L177TWA7W2SMP3SV4RRM](#) [77TWA11W1SMCSV4RRM6](#)
[L177TWA3W3SMP2VRM6](#) [L177TWA3W3SMP2VRM6MT](#) [L177TWA3W3SP2Y3R](#) [L177TWA3W3SP2YFMC182](#)
[L177TWA3W3SP3YC753](#) [L177TWA3W3SP3YC753U](#) [L177TWA7W2PESV](#) [L177TWA7W2PMP3SVC745](#)
[L177TWA7W2PP3SY4R](#) [L177TWA7W2SHP2SV4FRM6](#) [L177TWA7W2SMP2SV4RRM6](#)
[L177TWB13W3SEP3SV4FRM6C7](#) [L177TWB13W3SMP2SV4FRM6](#) [L177TWB13W3SMP2SV4R](#)
[L177TWB13W3SMP2SVC181](#) [L177TWB13W3SP3SY](#) [L177TWB17W2SCSY](#) [L177TWB17W2SCSY3F](#)
[L177TWB17W2SHCSV](#) [L177TWB17W2SP2SYRM53](#) [L177TWB21W1SHCSV](#) [L177TWB5W5SP3YC753](#)
[L177TWC13W6SMP2SV4RRM6](#) [L177TWC17W5SMP2SV4RRM6](#) [L177TWC21WA4SMCSV4FRM6](#)
[L177TWC25W3SSYC229](#) [L177TWC25W3SSYC309](#) [L177TWC27W2S](#) [L177TWC27W2SMP3SV4RRM6MT](#)
[L177TWC27W2SP3SYA514RM84](#) [L177TWC8W8SCYRM84](#) [L177TWC8W8SEP3V3FRM6](#)
[L177TWC8W8SMCV3RRM675](#) [L177TWC8W8SMP3V4FRM6](#) [L177TWD24W7SP3SYRM53](#) [L177TWD24W7SSY](#)
[L177TWD36W4S4R](#) [L177TWD36W4SMP2SVRM6C184](#) [L177TWD36W4SMP2SVRM6C198](#) [L177TWD36W4SP3SY3F](#)
[L177TWD36W4SP3SYRM53C184](#) [L177TWD36W4SP3SYRM54A514](#) [L177TWD43W2SSY](#) [L177TWE5W1S](#)
[L177TWE5W1SMCSV4RRM6](#) [L177TWCK27W2PB110GEC](#) [L177TWA11W1PMP3SV4FRM6](#)
[L177TWA3W3PP2YR739](#) [L177TWA3W3PR737](#) [L177TWC27W2PP3SY5RM84C60](#) [L177TWE2W2PP3YRM84](#)
[L177TWP3W3PEP2V3RRM6C182](#) [L177TWA3W3PRM54A165](#) [L177TWC8W8PP3YRM54](#) [L177TWA7W2PSYRM54](#)
[L177TWE5W1PCSYRM84](#) [L177TWB9W4P4F](#) [L177TWC27W2PMP2SV3RRM6](#) [L177TWB5W5PP2YRM84](#)
[L177TWB9W4PMCSV4FRM6](#) [L177TWC27W2PMP3SV4FRM6](#) [L177TWE5W1PMCSV4FRM6](#)
[L177TWA3W3PEP2V4F](#) [L177TWA3W3PRM53](#) [L177TWB17W2PHCSV6](#)