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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 | | | |
|-----------|-----|-------------|----------|
| SM | EDN | DESCRIPTION | DATE |
| 1 | | | 06/10/09 |

D-SUB TECHNICAL DATA

SHELL : Steel 100u"min tin over 50u" min nickel
 BODY : Glass filled thermoplastic.
 Flame retardant to UL94 V-0 Color Black

CONTACTS : Brass
 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



| DIMENSIONS SPECIFIED | | APPROVAL | DATE |
|----------------------|--------|----------|----------|
| TOLERANCES | METRIC | DRAWN | 06/10/09 |
| U.S. | | CHECKED | 06/10/09 |
| .X | +/- | | |
| .XX | +/- | | |
| .XXX | +/- | | |
| ANGLES | +/- | | |
| 2° | | | |

FOR MATERIALS AND FINISHES SEE DRAWING REMOVE SHARP EDGES

DRAWING FILE : **Amphenol**

Stamp and Formed contacts, SD series

SIZE DRAWING NO. **A4** C L717SDXHXXPVF

SCALE **NONE** SHEET **1** OF **1**

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