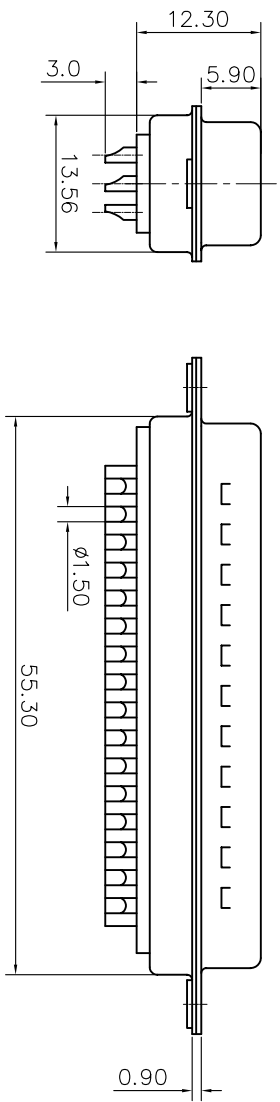


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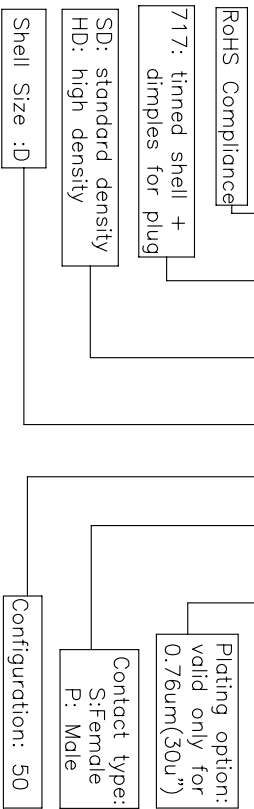
| REVISIONS | | | |
|-----------|-------------|----------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | | 07/11/07 | |

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 | |
|---|--------|----------|------------|--------|--------|
| U.S. | METRIC | DRAWN | Iss. by | 7/7/07 | 7/7/07 |
| T: +/- | 0.50 | CHECKED | 146. using | 7/7/07 | 7/7/07 |
| XX: +/- | 0.30 | | | | |
| ANGLES +/- | 0.20 | | | | |
| FOR MATERIALS AND FINISHES SEE NOTES REMOVE SHARP EDGES | | | | | |
| DRAFTING FILE : | | | | | |
| ANGLE OF PROJECTION | | | | | |
| TITLE | | | | | |
| Stamped and Formed connector, SD series | | | | | |
| Amphenol | | | | | |

| DIMENSIONS | | SCALE | | SHEET | |
|------------|--------|-------|------|---------|------|
| U.S. | INCHES | SCALE | NONE | SHEET 1 | OF 1 |
| MM | | | | | |

