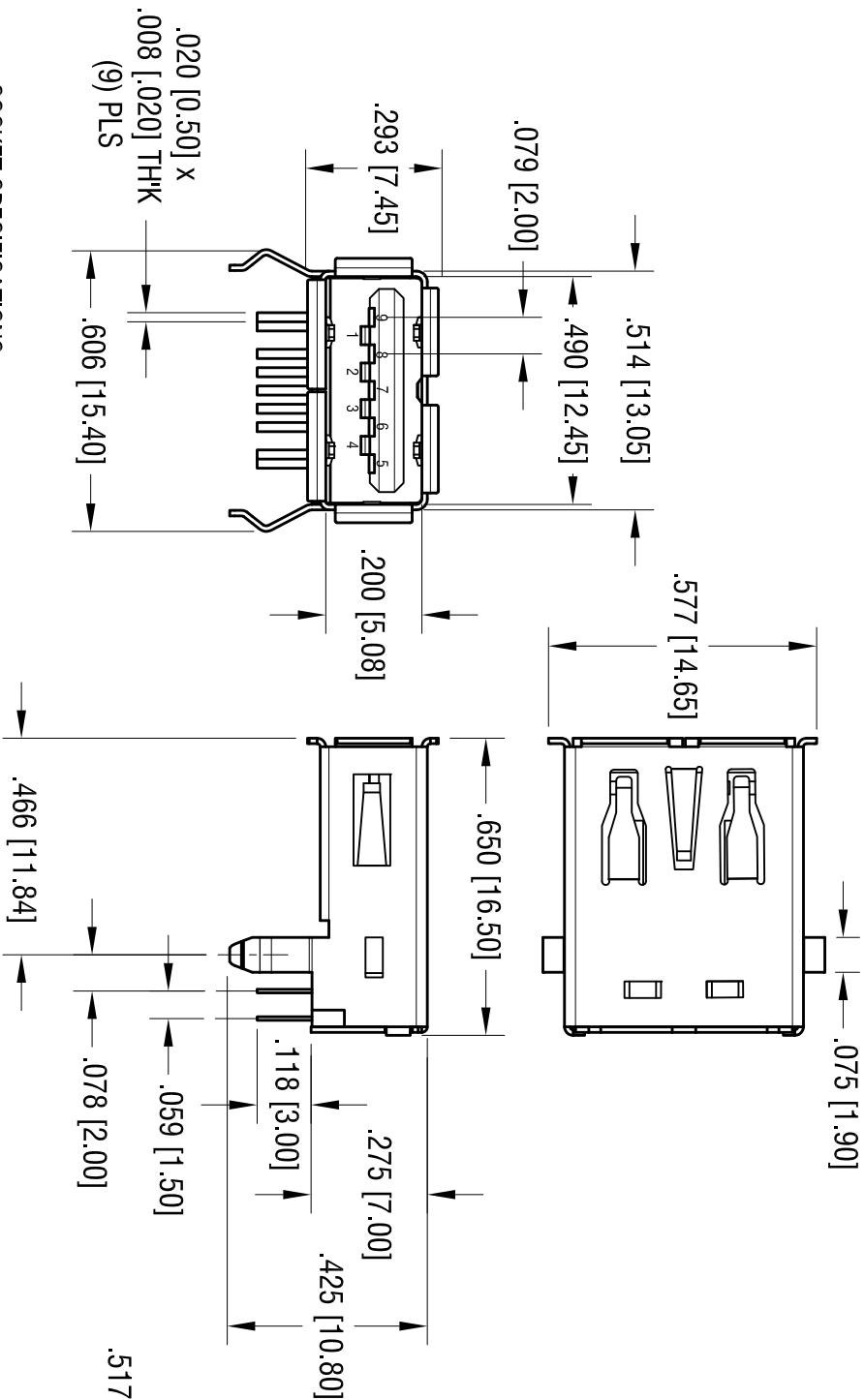
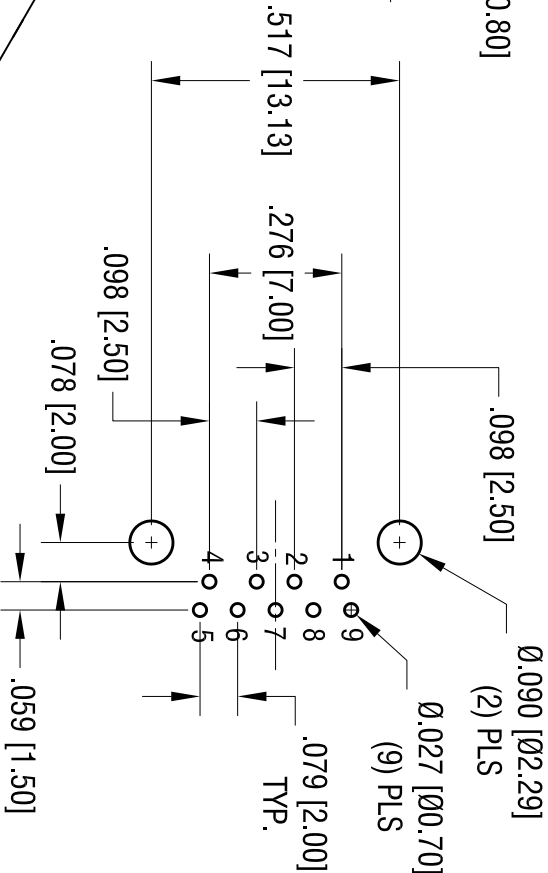


| DATE | DESCRIPTION | REV. |
|------|-------------|------|
|      |             |      |



RECEPTACLE FOOTPRINT

TOLERANCE ±.002 [±0.05]



SOCKET SPECIFICATIONS:

SHELL: MAT'L- STEEL

CONTACT: MAT'L- PHOSPHOR BRONZE

INSULATION: MAT'L- THERMOPLASTIC, UL 94V-0

FINISH- GOLD FLASH OVER NICKEL ON CONTACT AREA  
TIN OVER NICKEL ON SOLDER TAILS

ELECTRICAL CHARACTERISTICS:

RATED VOLTAGE: 30V (RMS)

CONTACT CURRENT RATING: 1 Amp DC MAX.

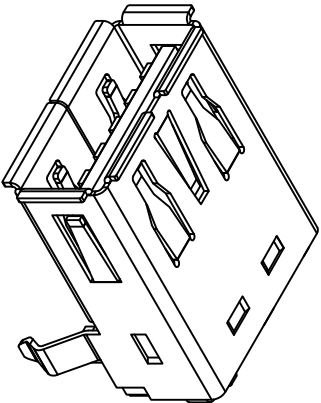
CONTACT RESISTANCE: 15mΩ min.

DIELECTRIC WITHSTANDING VOLTAGE: 750V AC FOR 1 MINUTE

MECHANICAL CHARACTERISTICS:

OPERATING TEMPERATURE: -13°F (-25°C) TO 176°F (+80°C)

DURABILITY: 1500 CYCLES MIN.



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| PART NAME                                                       |  |        |          |
| USB TYPE A RECEPTACLE                                           |  |        |          |
| MATERIAL                                                        |  |        |          |
| AS NOTED                                                        |  |        |          |
| FINISH                                                          |  |        |          |
| AS NOTED                                                        |  |        |          |
| TOLERANCES                                                      |  | INCH   | [MM]     |
| DECIMAL                                                         |  | ± .010 | [± 0.25] |
| ANGULAR                                                         |  | ± 1°   |          |
| UNLESS OTHERWISE SPECIFIED                                      |  |        |          |
| DRAWN BY                                                        |  | NT     | DATE     |
| APP'D                                                           |  | LN     | SCALE    |
| C/M                                                             |  |        | 2.5X     |
| DWG NO.                                                         |  |        |          |
| 945                                                             |  |        |          |