

SPECIFICATION

MATERIAL

Insulator: Thermal Plastic UL94V-D
 Contacts: Copper Alloy
 Shell: Steel
 Rivet,Boardlock: Copper Alloy

CONTACT PLATING

Underplate: 50u"~150u" Nickel
 Contact Area: 1u" Gold
 Solder Tails Area: 100u" Tin Min.

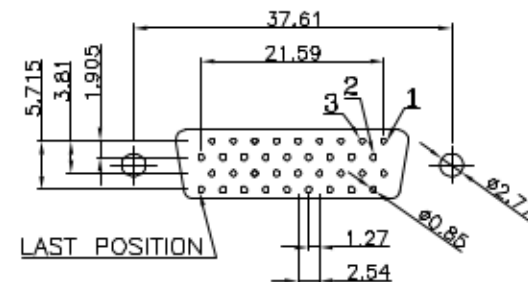
ELECTRICAL

Current Rating: 0.5A Max.
 Contact Resistance: 35 mΩ Max.
 Insulation Resistance: 500 MΩ Min. @500V DC
 Dielectric Withstanding Voltage: 500V AC/minute
 Temperature Range: -55°C to +85°C

PART NO.

705 A F 036 F S B C A 3
 1 2 3 4 5 6 7 8 9 10

- | | |
|-------------------------|---------------------|
| 1.SERIES NO. | 8.PROCESS OPTION: |
| 2.TYPE: A=Standard | 0=W/ Hook |
| 3.GREEN OPTION: | 1=W/O Hook |
| F=RoHS | 9.PARTS OPTION: |
| 4.CONTACT NUMBER | A=2#56 Thread |
| 020 D26 036 050 | C=4#40 Thread |
| 5.CONTACT TYPE: | E=M2.6 Thread |
| F=Female | 10.INSULATOR COLOR: |
| 6.CONTACT AREA PLATING: | 3=Black |
| S=Selective Gold 1u" | |
| 7.SHELL OPTION: | |
| B=Front Shell | |



UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±5°
D.	±0.5
.0	±0.3
.00	±0.2
SCALE: AS SHOWN	UNIT: mm

DRAWN	11/01/14
CHECKED	/ /
APPROVED	/ /

DRAWN NAME:	SCSI II RIBBON TYPE PCB STRAIGHT TYPE
PRODUCT NO.	705AF036FSB0D3
FILE NAME:	705AF036FSB0D3

REV.	DESCRIPTION	DATE

SIZE	A4
REV.	X1