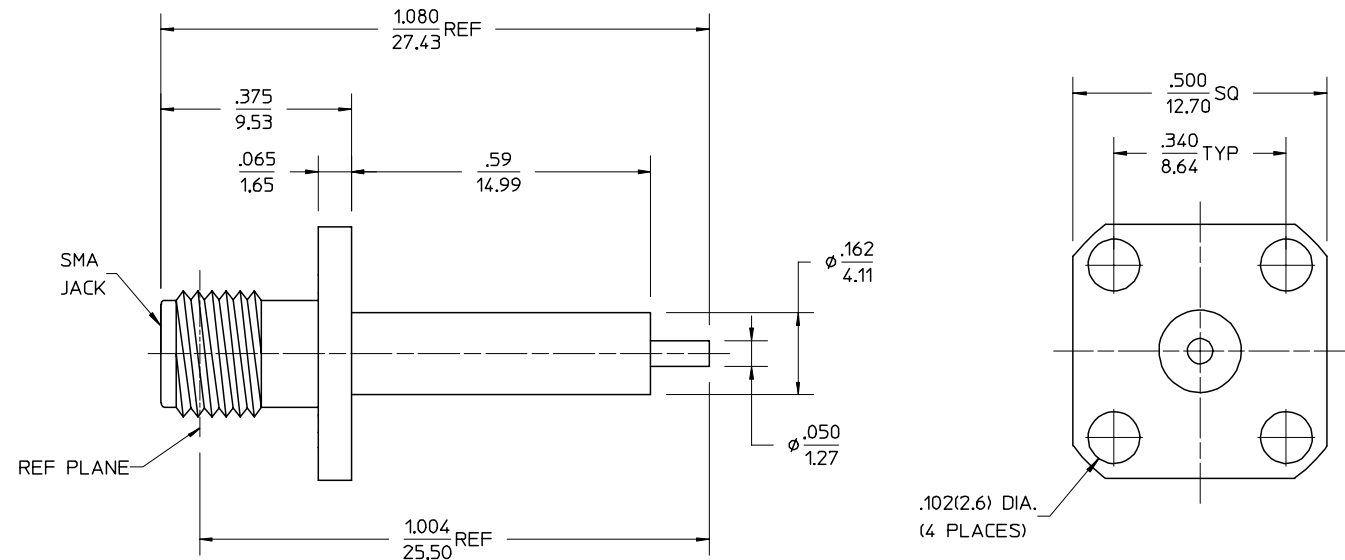


MATERIALS AND FINISHES:

BODY STAINLESS STEEL
PASSIVATEDCENTER CONTACT BERYLLIUM COPPER
PLATED GOLD

INSULATOR TEFLON



PART # 73251-0410

MIL-STD-348, FIGURE 310-2	INTERFACE
PS-89675-2820	ELECTRO/MECH PERFORMANCE
SPECIFICATION	DESCRIPTION

CHG: 59 WAS .590	EC NO. URF-1710 DRWN: JDW 04/11/03 CHK: SSS 04/11/03 APPR: GMH 04/11/03 CHG: NEW RELEASE	EC NO. URF-1699 DRWN: TEF 04/01/03 CHK: SSS 04/01/03 APPR: JW 04/01/03	REV 1 WAS A SINCE EC NO 0013 WAS CANCELLED REMOVED MIL SPECS FROM MATERIAL AND FINISHES TEF 03/19/02	EC NO. RF-0013 DRWN: EDC 12/10/97 CHK: DHG 01/05/98 APPR: GMH 01/09/98	DESCRIPTION
A1	A	2	1	REV	

UNLESS OTHERWISE SPECIFIED DIMS
ARE INCHES AND ANGLES ARE DEGREES.

1. $\sqrt{63}$ ALL OVER.
2. NO CHATTER OR NON-UNIFORM
SURFACE FINISH ALLOWED.
3. PARTS TO BE FREE OF BURRS
& SHARP EDGES .005 MAX BREAK.
4. EXTERNAL THREADS TO BE ROLLED
OR SINGLE POINT.
5. DIAMETERS TO BE CONCENTRIC
WITHIN .003 TIR.

QUALITY
SYMBOLS

MAJOR

CRITICAL

GENERAL TOLERANCES:
(UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .0005	
3 PLACES	± .005	
2 PLACES	± .01	
1 PLACE	± .1	

ANGULAR: $\pm 1/2^\circ$ DRAFT WHERE APPLICABLE MUST
REMAIN WITHIN DIMENSIONS

SCALE

DESIGN UNITS
☐ mm ☒ INCH

DRAWN BY & DATE

EDC 12/10/97

CHECKED BY & DATE

DHG 01/09/98

APPROVED BY & DATE

GMH 01/09/98

CAD FILENAME

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.THIRD ANGLE
PROJECTION

DIMENSIONS:

☐ mm ☒ INCH ☐ mm ONLY

TITLE:

SMA JACK, RECEPTACLE, 4 HOLE FLANGE
MOUNT, EXTENDED DIELECTRIC POST
SMA-SDJR/F

MOLEX MOLEX INCORPORATED

MATERIAL NO.
SEE NOTEDRAWING NO.
SD-73251-041SHEET NO.
1 of 1SIZE
B