

MATERIAL:

SURFACE AREA: N/A

FINISH:

SEE NOTES

SEE NOTES

**PROPRIETARY** 

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## **MATERIAL:**

SMPM FEMALE R/A CONNECTOR: 3222-40006

2.92MM MALE CONNECTOR: SF1511-60069

STANDARD FLEXTRA CABLE: 200-70-214

SINGLE WALL TUBING: M23053/5 (BLACK)

## **PERFORMANCE:**

IMPEDANCE: 50 OHMS FREQ. RANGE: DC TO 32 GHz

VSWR: 1.61:1, DC TO 32 GHz

INSERTION LOSS: SEE TABLE

TABLE I		
SV P/N	L (IN)	INSERTION LOSS dB MAX.
7032-6759	6.00	1.77
7032-6760	12.00	2.99

**UNLESS OTHERWISE SPECIFIED** 

MAL 06/16/16

STW 06/16/16

STW 06/16/16

2400 Centrepark West Drive, Suite 100 West Palm Beach, FL 33409

SMPM FEMALE R/A TO 2.92MM

MALE Ø.047 CABLE ASSEMBLY

7032-6759-6860

TITLE:

B 95077

SCALE: 3:1

1) ALL DIMENSIONS ARE IN INCHES [MILLIMETERS]
2) ALL DIMENSIONS ARE AFTER PLATING.
3) BREAK CORNERS & EDGES .005 R. MAX.
4) CHAM. 1ST & LAST THREADS.
5) SURFACE ROUGHNESS 63-MIL-STD-10.
6) DIA'S ON COMMON CENTERS TO BE CONCENTRIC WITHIN .005 T.I.R.
7) REMOVE ALL BURRS

DRAWN:

CHECKED:

APPROVED:

DIMENSIONS ARE IN INCHES TOLERANCES:

FRACTIONAL: ±1/64 ANGULAR: X° ±1°0' X°X' ±15'

INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994

THIRD ANGLE PROJECTION

.X ±.030 .XX ±.010 .XXX ±.005