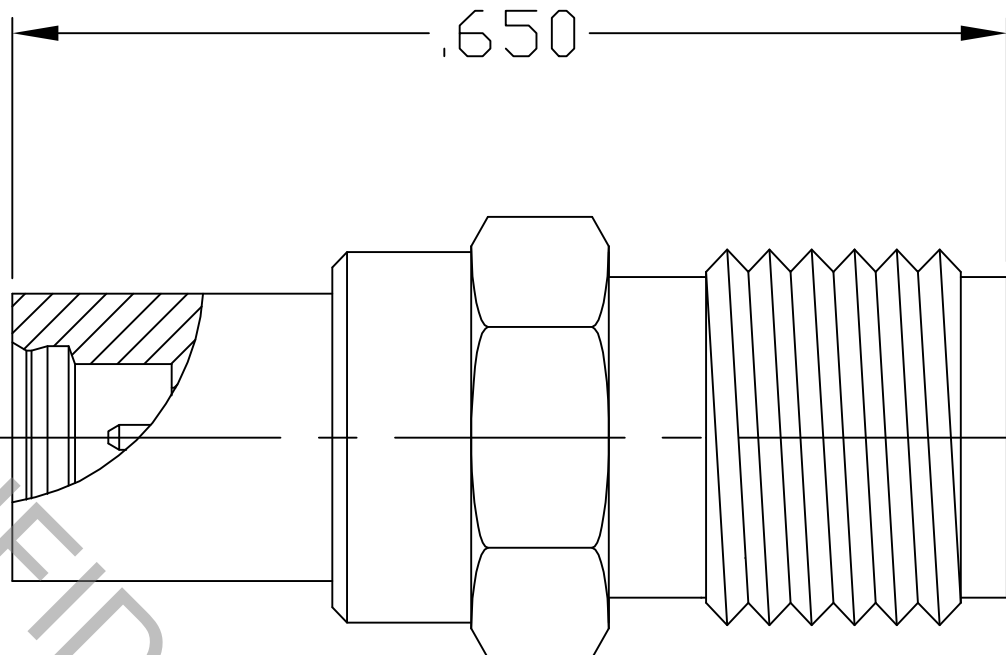


ADAPTER SERIES: : MMCX / SMA
 CENTER CONDUCTOR END 1: : MALE PIN
 CENTER CONDUCTOR END 2: : FEMALE SOCKET
 NOMINAL IMPEDANCE: (OHMS) : 50
 CONTACT CAPTIVATION: : 6.0 LBS.
 FREQUENCY RANGE: : DC TO 6.0 GHz.
 QPL SPECIFICATION: : N/A
 QPL EQUIVALENT: : N/A

MATING CHARACTERISTICS : POLORIZED MMCX
 : MIL-STD-348-310.2
 MATING TORQUE : 7 TO 10 POUND INCHES
 MOUNTING TORQUE : N/A
 TEMPERATURE RANGE : -55 / +125 DEGREES C.

ELECTRICAL:
 VSWR MAXIMUM : 1.05 x F^{.05} (F IN GHz.)
 INSERTION LOSS MAXIMUM : .045 x F^{.5} (F IN GHz.)
 R.F. LEAKAGE MINIMUM : -70 dB - F (F IN GHz.)
 D.C. RESISTANCE : 10,000 MEGOHMS MIN.



ITEM	MATERIALS	FINISHES
BODY	: 303 STAINLESS PER ASTM-A-582	: PASSIVATE PER QQ-P-35
INSULATOR	: PTFE PER ASTM-D-1710	: N/A
CONTACT	: COPPER, BERYLLIUM PER ASTM-B196	: GOLD PER ASTM-B-488

REV.	DCN NUMBER	DATE	APP.
AA	04-1571	5/5/04	DC

SPECIFICATION CONTROL DRAWING

dynawave[®]
 INCORPORATED
 Haverhill, MA. 01835

TITLE
**POLORIZED MMCX
 JACK TO SMA
 JACK ADAPTER**

TOLERANCES
 DECIMALS FRACTIONAL DEGREES
 .X ±.030
 .XX ±.010 ± 1/16"
 .XXX ±.005 X° ±1°
 X°X' ±15'

DRAWN: DC DATE: 5/5/04

APPROVED: DC DATE: 5/5/04

SCALE	CODE IDENT	SHEET
N/A	2J899	1 of 1

DRAWING
 NO. **1100-2599-6200**