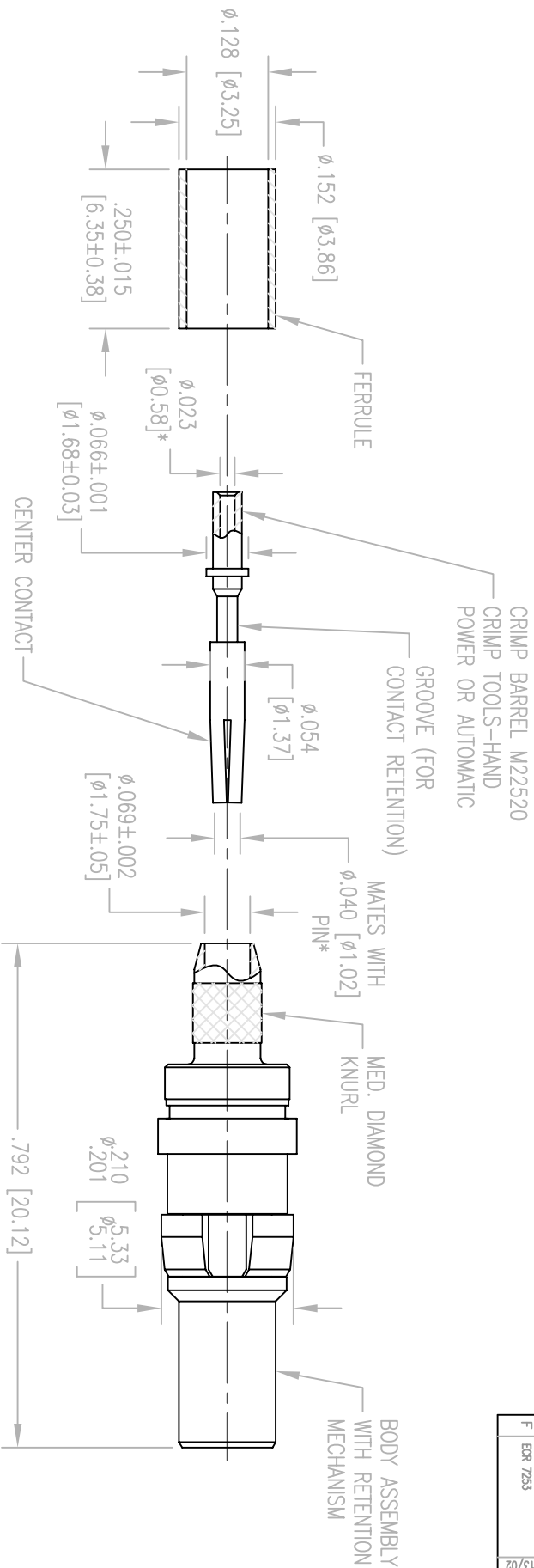


REV.	DESCRIPTION	DATE	APP'D
F	ECR 7253	2/13/02	MJE



NOTES:

1. MATERIALS

BODY AND FERRULE: BRASS PER ASTM B16
INSULATOR: TEFLON PER ASTM D1710
CONTACT: BERYLLIUM COPPER PER ASTM B196

2. FINISH

BODY AND CENTER CONTACT: .000015 GOLD
OVER .000050 NICKEL
FERRULE: TIN PLATED

3. MECHANICAL

MATING CHARACTERISTICS

CENTER CONTACT: 16 OZ MAXIMUM ON A $\phi .0410 + .0001 / - .0000$ PIN
AND 1 OZ. MINIMUM WITHDRAWAL ON A $\phi .0390 + .0000 / - .0001$ PIN
RETENTION IN SHELL: 15 LBS. MINIMUM

4. ELECTRICAL

IMPEDANCE: 75 OHMS
FREQUENCY RANGE: 0-1GHZ
DWV: 1000 VRMS

5. CRIMPING DATA

CENTER CONTACT
MANUAL: M22520-2 (DANIELS P/N AFM8) TOOL
POSITIONER P0630 (RETCONN)
SETTING #6 FOR RG-316
AUTOMATIC: PICO MODEL #600
OUTER FERRULE: .128 HEX CRIMP

NORTHROP GRUMMAN

PER ASME Y14.5M-1994
UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES (DIM)
TOLERANCES:
DECIMALS .XX ± .01 [0.254]
FRACTIONS XX ± .005 [0.127]
ANGLES ± °

Winchester Electronics

400 Park Road
Watertown, CT 06795

CUSTOMER
DRAWING



RDM 75 OHM STRAIGHT
PLUG COAXIAL CONTACT

DRAWN	DATE	CHECKED	DATE	TITLE
KJT	1/13/97	AT	1/13/97	
APPROVED	DATE	APPROVED	DATE	
JMC	1/13/97	JMC	1/13/97	A

240-910-0631C

SHT. 1 OF 1 REV. F