

MATERIAL :

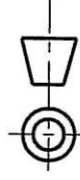
OUTER CONTACT : BRASS PER ASTM B 16 OR ASTM B 453 OR EN 12164
INSULATOR : PTFE PER ASTM-D-1710 OR EQUIVALENT
CENTER CONTACT : BERYLLIUM COPPER PER ASTM-B-196
FERRULE: BRASS PER ASTM B 16 OR ASTM B 453 OR EN 12164
CRIMP BARREL: BRASS PER ASTM B 16 OR ASTM B 453 OR EN 12164

FINISH:

ALL METALIC PARTS: .00005 OF GOLD PER SAE AMS-2422 OVER NICKEL PER AMS 2403
DESIGN REQUIREMENTS
TEMPERATURE RANGE: -65°C to +125°C
IMPEDANCE : 50 OHMS NOMINALE
DIELECTRIC WITHSTANDING VOLTAGE: 750 V rms AT SEA LEVEL
VSWR: 1.3 from DC TO 1500 MHz

EXTRACTION TOOL: RADIALL 282 946 (M81659/28-01) (MUST BE ORDER SEPARATLY)

WIRING INSTRUCTIONS PER : RP 7575



DIMENSIONS : mm (inch are given for information only)

CREATION

PEN:

NOM: /

DATE: JUNE 21 1989

APPR.:

4112_9311

SEP 24 09

Issue

Revisions

REDRAWN - SUPPRESS DETAIL OF WIRING INSTRUCTION
UPDATED - ADDED WIRING INSTRUCTION RP7575

VALGRESY

Name

Approved

BROCHET

616122EN

RADIALL PROPRIETARY INFORMATION