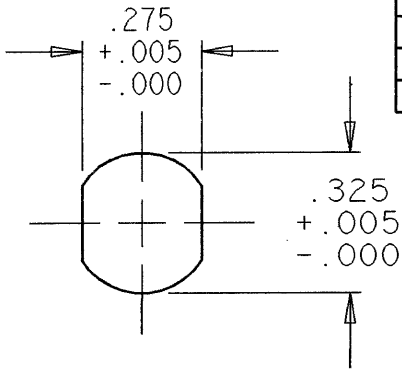
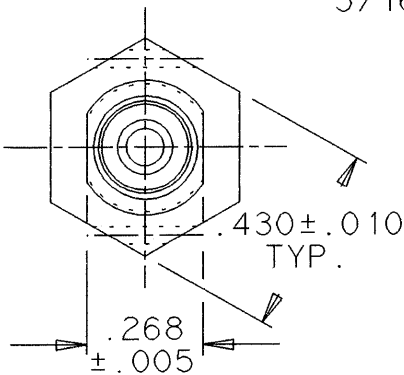


REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED
B	COMBINED AND REDRAWN ON CAD PER ECN# T-16567	91 AUG 8	Z. TEMAN
C	REVISED PER ECN# T-16795	91 OCT 9	35

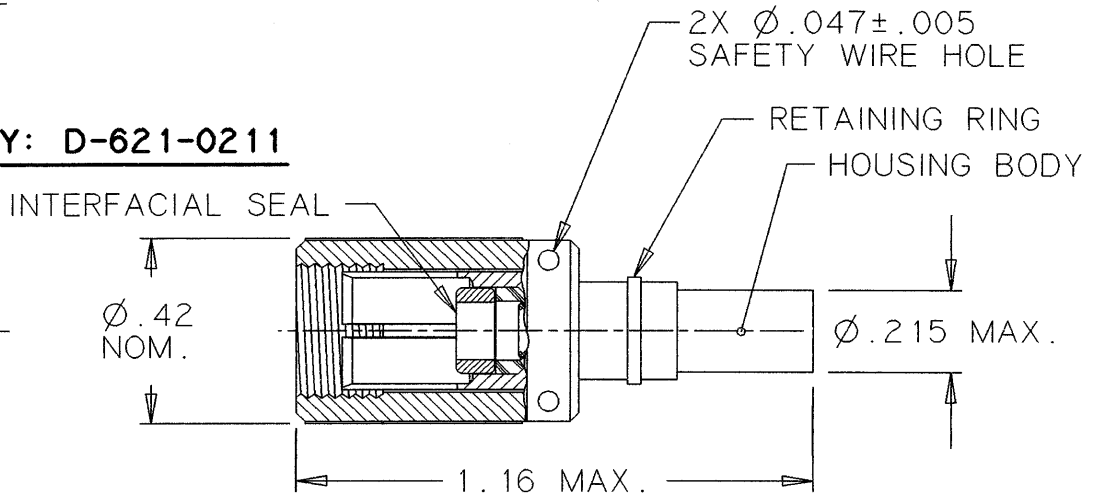
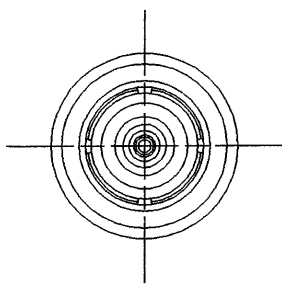
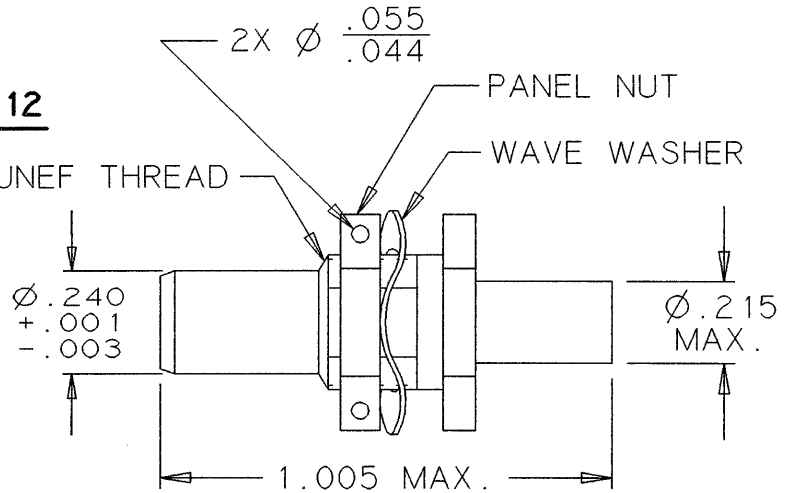


JACK MOUNTING HOLE
(PREFERED)

JACK ASSEMBLY: D-621-0212



PLUG ASSEMBLY: D-621-0211



SPECIFICATION CONTROL DRAWING © Raychem Corporation 1991

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES.
METRIC DIMENSIONS ARE
IN BRACKETS.

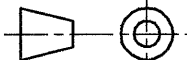
DECIMALS
.XXX ± — [— mm]
.XX ± — [— mm]

ANGLES
.X ± —

WEIGHT
— lbs [— g]

DRAWN	terry	86 MAR 31
REDRAWN	J.B.K.	91 AUG 5
APPROVED		
APPROVED	Z. TEMAN	91 AUG 8
CAD NAME	009110-1	

THIRD ANGLE PROJECTION



Raychem

RAYCHEM CORPORATION
300 CONSTITUTION DRIVE
MENLO PARK, CALIFORNIA 94025

TITLE
**CONNECTOR, TRIAXIAL,
SUBMINIATURE,
THREADED COUPLE
(WITH INTERFACIAL SEAL SERIES)**

SIZE	CODE IDENT. NO.	DWG. NO.	REV
A	06090	D-621-0211/0212	C

DO NOT SCALE THIS DRAWING

SHEET 1 OF 2

ORIGINAL DOCUMENT

SPECIFICATIONS

1.0 MATERIALS AND FINISHES

- 1.1 HOUSING BODY (PLUG): BRASS ALLOY PER ASTM B16,
TIN PLATED PER MIL-T-10727 TYPE I,
OVER NICKEL PER MIL-C-26074
- (JACK): BeCu ALLOY, ASTM B196, TB00 OR TD04,
TIN PLATED PER MIL-T-10727 TYPE I,
OVER NICKEL PER MIL-C-26074
- 1.1.1 INSULATION (MIP): POLYETHERSULFONE
- 1.2 COUPLING NUT (PLUG): BRASS ALLOY PER ASTM B16,
NICKEL PLATED PER QQ-N-290
- 1.3 PANEL NUT (JACK): BRASS ALLOY PER ASTM B16,
NICKEL PLATED PER QQ-N-290
- 1.4 WAVE WASHER (JACK): SPRING STEEL OR BeCu,
NICKEL PLATED PER QQ-N-290
- 1.5 INTERFACIAL SEAL: SILICONE RUBBER

2.0 CONTACTS

THE CONNECTORS WILL ACCOMMODATE THE FOLLOWING RAYCHEM CONTACTS:

CABLE TYPE	TRIAxIAL	TWINAXIAL	COAXIAL
CONTACT(S)	D-602-44 (PIN) D-602-45 (SOCKET)	D-602-0126 (PIN) D-602-0127 (SOCKET)	D-610-09 (PIN) D-610-10 (SOCKET)

3.0 SEE ES61162 FOR CABLE ACCOMODATION AND TERMINATION INFORMATION.
ANY OTHER APPLICATIONS SHOULD BE SUBMITTED TO RAYCHEM FOR EVALUATION.

4.0 PERFORMANCE REQUIREMENTS

4.1 REFER TO RAYCHEM SPECIFICATION D-6025 FOR PRODUCT PERFORMANCE AND
QUAILIFICATION REQUIREMENTS.

5.0 GENERAL CHARACTERISTICS

- 5.1 OPERATING TEMPERATURE: -65°C TO 125°C
- 5.2 INSULATION RESISTANCE: GREATER THAN 5K MEG
- 5.3 DIELECTRIC STRENGTH: 900 VAC @ 60 Hz
- 5.4 CURRENT RATING: 3 AMPS MAX.
- 5.5 CONTACT RESISTANCE: INITIAL: 8 MILLIOHMS MAX.
- 5.6 MATING COUPLING TORQUE: 10 INCH/LBS MAX.
- 5.7 PANEL NUT TORQUE (JACK): 10-15 INCH/LBS (WHEN INSTALLING IN PANEL)
- 5.8 INSERTION FORCE: 3 LBS MAX.
- 5.9 WITHDRAWAL FORCE: 1 OUNCE MAX.
- 5.10 CONTACT RETENTION TERMINATED: 20 LBS MIN.
- 5.11 DURABILITY: 500 CYCLES

CAD NAME: 009110-2	DRAWN	J. B. K.	91 AUG 5	SIZE	CODE IDENT. NO.	DWG. NO.	REV
	ISSUED			A	06090	D-621-0211/0212	C
DO NOT SCALE THIS DRAWING						SHEET 2 OF 2	

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