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PART NO. 28JR175-1

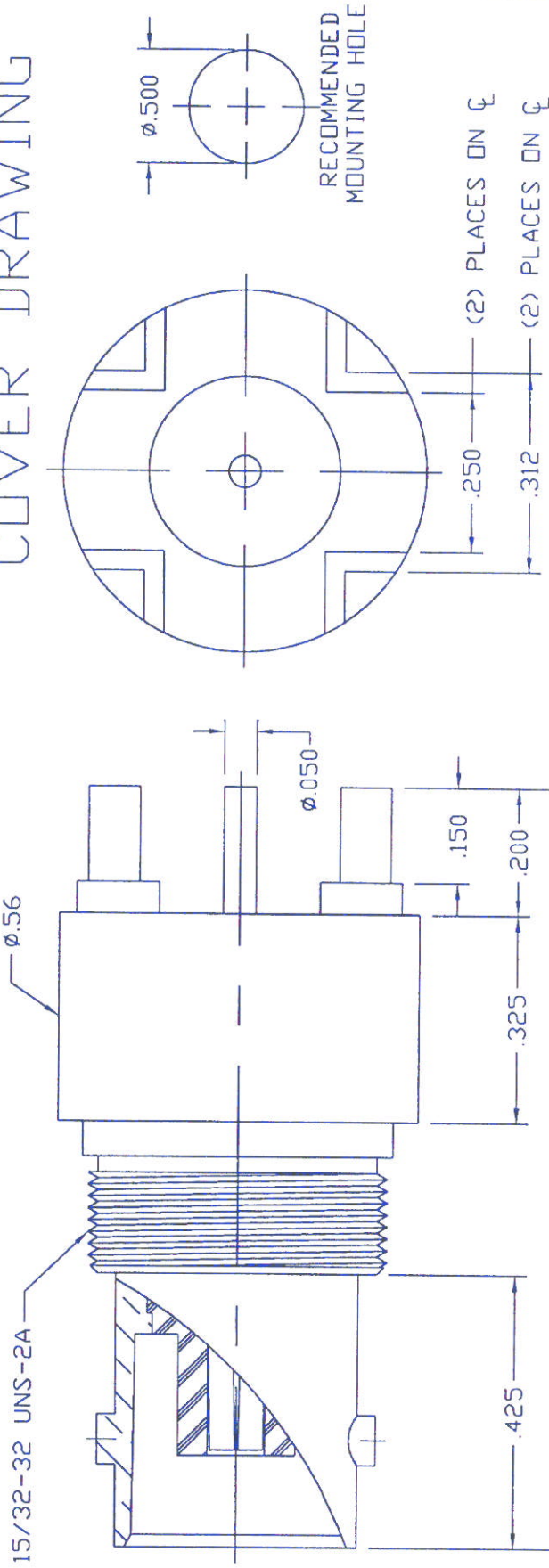
**MATERIAL**  
 BODY: BERYLLIUM COPPER, QQ-C-530, ALLOY 173, 1/2 HD  
 CONTACT: TFE FLUOROCARBON, ASTM-D1710, TYPE 1, GRADE 1  
 INSULATOR: TFE FLUOROCARBON, ASTM-D1710, TYPE 1, GRADE 1

**FINISH:**  
 BODY: PROPRIETARY BRIGHT NICKEL (IP23)  
 CONTACT: GOLD

**IMPEDANCE:** 50 OHMS  
**FREQUENCY RANGE:** DC-4 GHZ  
**VOLTAGE RATING:** 500 VRMS  
**INSULATION RESISTANCE:** 5,000 MEGOHMS  
**V.S.W.R.:** 1.30 MAX. TO 4 GHZ

CONNECTOR MEETS M39012

# COVER DRAWING



SCALE X 4 (1902)

APPROVED	TOLERANCES (EXCEPT AS NOTED) DIM. .XX ±.020 .XXX ±.005 ANGLES ±1° CONC. .005 TIR SURF. 64 √	DRAWN BY: T.L. BROWNING	DATE: 10/2/92	TITLE: BNC JACK
	FSCM NO. 24931	SCALE:	CAD FILE:	RECEPTACLE
				SINGLE HOLE MT.
				P.C.B. MOUNT
				PART NO. 28JR175-1
				SHT. 1 OF 1