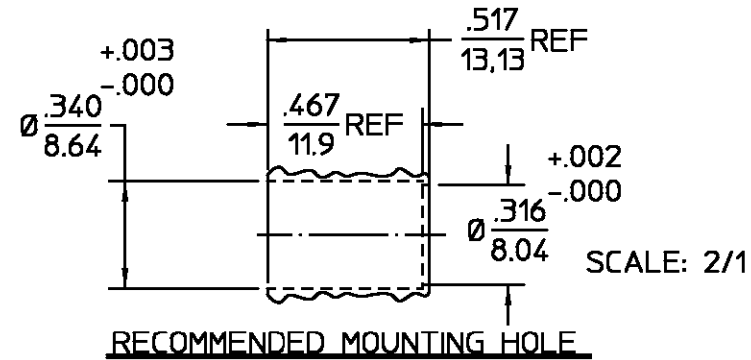
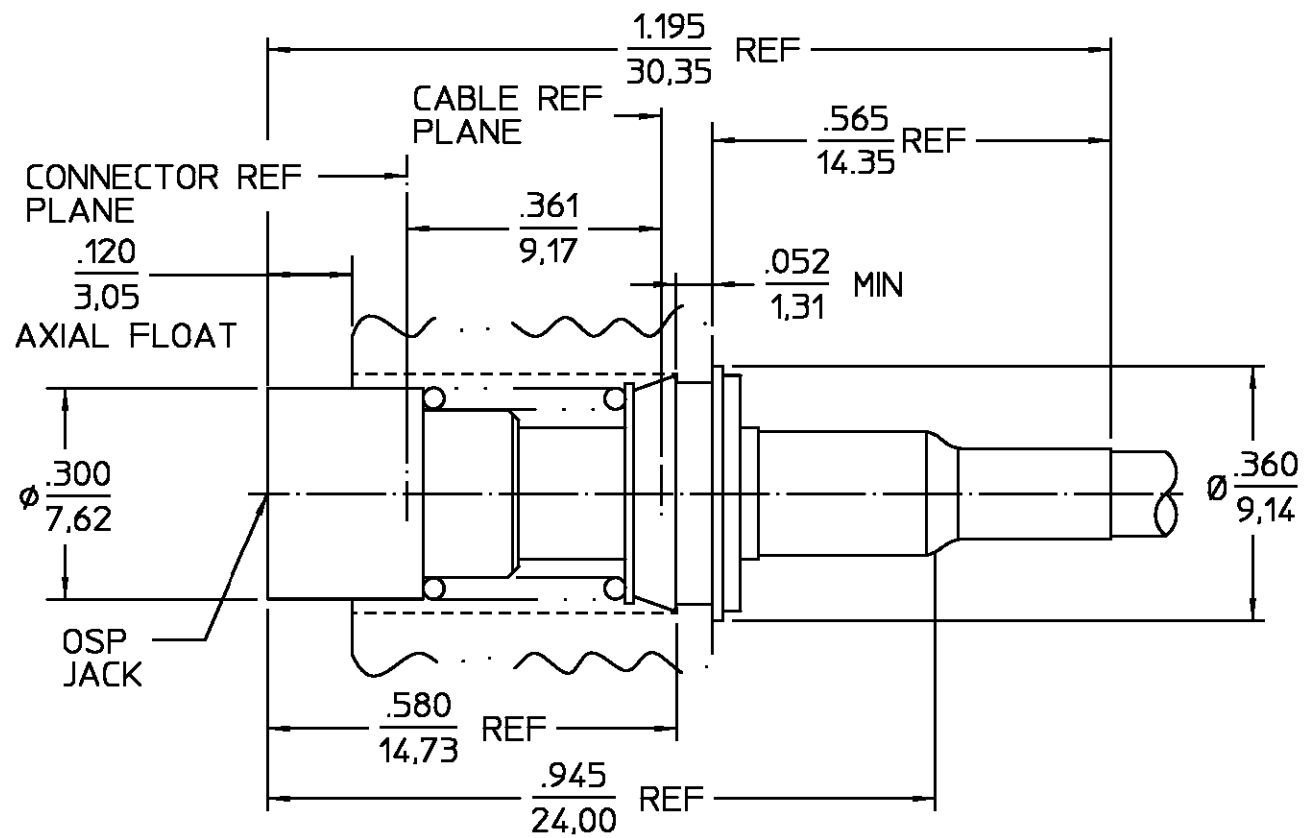


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
02 ₁	CABLE CHANGE	2/2/00	<i>PCW</i>
0	PER EC 0S14-0058-01-02	24OCT01	<i>C. Huang</i>



CABLE ENTRY DIAMETER MINIMUM DESIGNED FOR USE WITH GORE G4 CABLE	
HOUSING	.113
CONTACT	.030

COMPONENT	MATERIAL	FINISH
HOUSING & FRONT BUSHING	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	GOLD PLATE PER MIL-G-45204
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
CENTER CONTACT CONTACT RING	BERYLLIUM COPPER PER ASTM-B-196 OR ASTM-B-197, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204
RETAINING RING, CONTACT SLEEVE & SHIM CONTACT	BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H	GOLD PLATE PER MIL-G-45204
BUSHING	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER QQ-P-35
SPRING RING	BERYLLIUM COPPER PER ASTM-B-194, ALLOY C17200, CONDITION H	N/A
SPRING	STAINLESS STEEL	PASSIVATE PER QQ-P-35

ELECTRICAL	MECHANICAL	ENVIRONMENTAL
Nominal Impedance (Ohms) <u>50</u>	Interface Dimensions <u>MIL-STD-348A FIG.321.2</u>	Temperature Rating <u>-65° to +125°C</u>
Frequency Range (GHz) DC to <u>18</u>	Mating Characteristics:	Vibration MIL-STD-202, Method 204, Condition D
Volt Rating (VRMS MAX) @ Sea Level <u>450</u>	Insertion (MAX Lbs) <u>3</u>	Shock MIL-STD-202, Method 213, Condition I
VSWR <u>1.05+0.009f(GHz)</u> DC to 18 GHz	Withdrawal (MIN Oz) <u>1</u>	Thermal Shock MIL-STD-202, Method 107, Condition B
Insertion Loss (dB MAX) <u>.03x√f(GHz)</u>	Force to Engage (In-Lbs MAX) <u>3</u> & Disengage (In-Lbs MAX) <u>1.5</u>	Moisture Resistance MIL-STD-202, Method 106
RF Leakage (dB MIN) (Interface Only, Fully Mated) <u>-(90-f(GHz))</u>	Center Contact Captivation Axial (Lbs) <u>6</u>	Corrosion - MIL-STD-202, Method 101, Condition B
Corona, 70,000 Ft (VRMS MIN) <u>335</u>	Cable Retention Axial Force (Lbs MIN) <u>30</u>	
Dielectric Withstanding Voltage (VRMS MIN) @ Sea Level <u>1000</u>	Torque (In-Oz MIN) <u>16</u>	
Contact Resistance (Milliohms MAX) Center Contact <u>2.0</u>	Weight (Grams)	
Outer Contact <u>2.0</u>	Spring Rate <u>14.2 Lbs</u>	
Cable to Housing <u>0.5</u>	Pre-Load <u>3.0 Lbs</u>	
RF High Potential @ Sea Level (VRMS MIN @ 5 MHz) <u>670</u>	Approx Force after Full Travel <u>4.7</u> Lbs	
IR.(Megohms MIN) <u>5000</u>	Durability <u>5000 cycles</u>	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES

FRAC ± 1/64	DEC. ± .005	ANGLES ± 1°
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DRAWN BY _____ DATE _____

CHECKED BY *PCW* DATE 12/21/99

APPD BY _____

USE ASS'Y PROCEDURE

408-08262
NO. AP. (45-004)

AMP Incorporated
140 Fourth Avenue
Waltham, MA 02451-7599

TITLE OSP FLOATING PANEL FEEDTHRU REAR MOUNT CABLE JACK DIRECT SOLDER ATTACHMENT

SIZE B	CODE DENT NO. 26805	4510-5022-00	REV 02 ₀
SCALE 4:1	SHEET 1 OF 1		

CUSTOMER DRAWING

AMP PART # 1274938-1
SHEET 1 OF 1 REV 0

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)