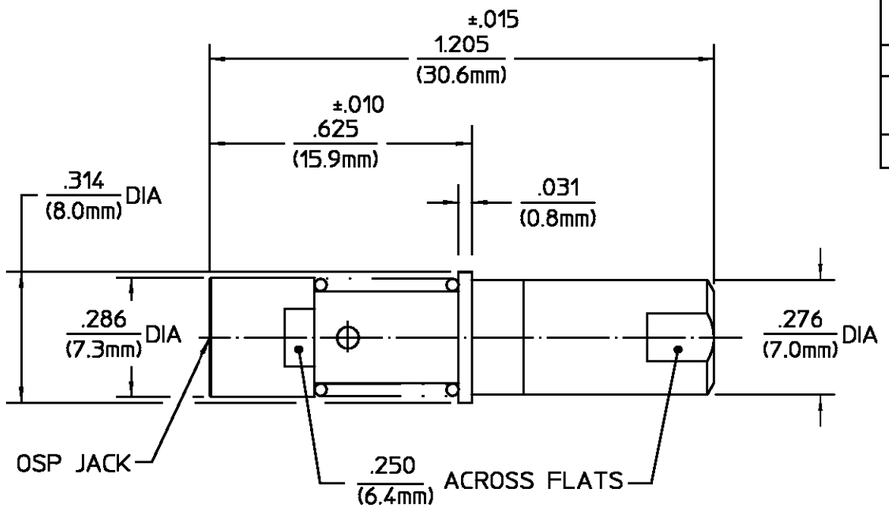

DESIGNED FOR USE WITH .141 DIA SEMI-RIGID CABLE	
CABLE ENTRY DIAMETER MINIMUM	
CLAMP NUT	.147
CABLE TERMINATION	.120
CONTACT	.037

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
01_0	RELEASED	3/23/92	DCamelio

ELECTRICAL		MECHANICAL		ENVIRONMENTAL
Nominal Impedance (Ohms)	50	Interface Dimensions		Temperature Rating -65° to +125°C
Frequency Range (GHz) DC to	22	OMNI-SPECTRA CATALOG		Vibration MIL-STD-202, Method 204, Condition D
Volt Rating (VRMS MAX)		Mating Characteristics:		Shock MIL-STD-202, Method 213, Condition I
@ Sea Level	500	Insertion (MAX Lbs)	3	Thermal Shock MIL-STD-202, Method 107, Condition B
VSWR	1.05+.005f(GHz) DC To 18 GHz	Withdrawal (MIN Oz)	1	Moisture Resistance MIL-STD-202, Method 106
	1.05+.009f(GHz) DC To 22 GHz	Force to Engage (In-Lbs MAX)	3	Corrosion - MIL-STD-202, Method 101, Condition B
Insertion Loss (dB MAX)	$.03x\sqrt{f(GHz)}$	& Disengage (In-Lbs MAX)	1.5	
RF Leakage (dB MIN) (Interface Only, Fully Mated)	-(90-f(GHz))	Center Contact Captivation Axial (Lbs)	6	
Corona, 70,000 Ft (VRMS MIN)	375	Cable Retention		
Dielectric Withstanding Voltage		Axial Force (Lbs MIN)	60	
(VRMS MIN) @ Sea Level	1500	Torque (In-Oz MIN)	55	
Contact Resistance (Milliohms MAX)		Weight (Grams)	TBD	
Center Contact	2.0			
Outer Contact	2.0			
Cable to Housing	0.5			
RF High Potential @ Sea Level				
(VRMS MIN @ 5 MHz)	1,000			
I.R.(Megohms MIN)	5,000			

COMPONENT	MATERIAL	FINISH
CABLE TERMINATION	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290
HOUSING CLAMP NUT BUSHING	STAINLESS STEEL PER ASTM-A484 AND ASTM-A582, TYPE 303	PASSIVATE PER ASTM-A380
SPRING	STAINLESS STEEL SPRING WIRE	N/A
DIELECTRIC	TFE FLUOROCARBON PER ASTM-D-1457	N/A
CENTER CONTACT	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204 OVER COPPER PLATE PER MIL-C-14550
CONTACT SLEEVE	BERYLLIUM COPPER PER ASTM B 196, ALLOY C17300, CONDITION H	GOLD PLATE PER MIL-G-45204 OVER NICKEL PLATE PER QQ-N-290
CONTACT RING	BERYLLIUM COPPER PER ASTM B 194, ALLOY C17200, CONDITION H	GOLD PLATE PER MIL-G-45024 OVER COPPER PLATE PER MIL-C-14550

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES
TOLERANCE ON
FRAC. ± 1/64 DEC. ±.005 ANGLES ± 1°

DRAWN BY BKMehta DATE 3/2/92
CHECKED BY BB 3/3/92
APPD BY DCamelio 3/23/92

AMP

AMP Incorporated
140 Fourth Avenue
Waltham, MA 02451-7599

USE ASS'Y PROCEDURE

NO. A.P. 45-139
408-04607

TITLE OSP FLOATING PANEL FEEDTHRU REAR MOUNT CABLE JACK - SOLDER CLAMP ATTACHMENT

SIZE	CODE IDENT NO.		REV
B	26805	4502-5012-00	01_0
SCALE 3:1			SHEET 1 OF 1

CUSTOMER DRAWING

AMP PART # 1081096-1
SHEET 1 OF 1 REV A

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)