

Excellent Integrated System Limited

Stocking Distributor

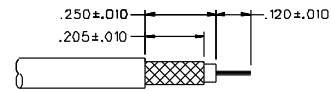
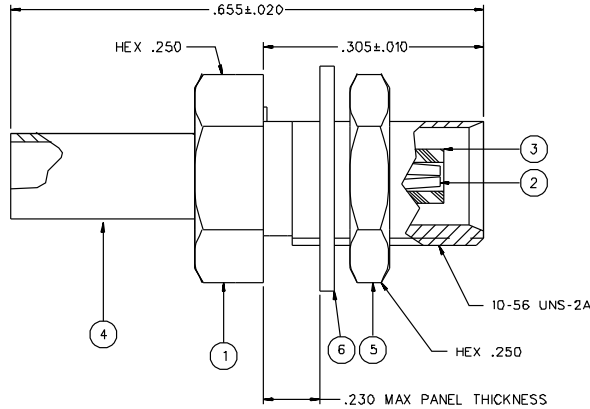
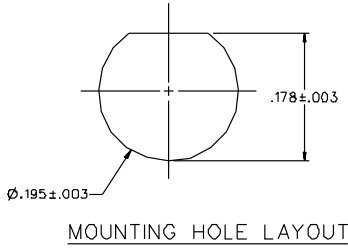
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Bel Fuse Inc.](#)
[133-3302-406](#)

For any questions, you can email us directly:
sales@integrated-circuit.com

ITEM-①	ITEM-②	ITEM-③	ITEM-④	ITEM-⑤	ITEM-⑥
PART NUMBER	BODY	CONTACT	INSULATOR	CRIMP SLEEVE	NUT
133-3302-401	BRASS GOLD PL .00001 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	BERYLLIUM COPPER GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	COPPER GOLD PL .00001 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	BRASS GOLD PL .00001 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN
131-3302-406	BRASS NICKEL PL .0001 MIN OVER COPPER PL .00005 MIN	BERYLLIUM COPPER GOLD PL .00003 MIN OVER NICKEL PL .00005 MIN OVER COPPER PL .00005 MIN	TEFLON	COPPER NICKEL PL .0001 MIN OVER COPPER PL .00005 MIN	PHOSPHOR BRONZE NICKEL PL .0001 MIN OVER COPPER PL .00005 MIN

DRAWING NO.		C - 133-3302-401/410	
0		REVISIONS	
ENGINEERING RELEASE			
1	12-13-95	RH	12-15-95
ADDED: .230 MAX PANEL THICKNESS			
1a	3-26-98	RH	FCN 44003
VERSION UPDATE			
1b	3-23-98	RH	FCN 44921
RF LEAKAGE: -65 dB WAS -7D 5.6 LBS MAX ENGAGE WAS 3.4 LBS. 1.0 / 8.0 LBS DISENGAGE WAS 2.25 / 4.5			
REVISION NUMBER FOLLOWED BY AN ALPHA CHARACTER INDICATES DRAWING CLARIFICATION OR PART NUMBER ADDITION ONLY			
1c	12-15-00	RH	FCN 47525



NOTES:
 1. SPECIFICATIONS:
 IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: 0-6 GHz
 VSWR: 1.17+.04F MAX (F IN GHz)
 WORKING VOLTAGE: 250 VRMS MAX AT SEA LEVEL
 DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS MN AT SEA LEVEL
 INSULATION RESISTANCE: 10000 MEGOHM MIN
 CONTACT RESISTANCE:
 CENTER CONTACT: INITIAL 5 MILLIOHM MAX, AFTER ENVIRONMENTAL 8 MILLIOHM MAX
 OUTER CONDUCTOR: GOLD PLATED INITIAL 1 MILLIOHM MAX, AFTER ENVIRONMENTAL 1.5 MILLIOHM MAX
 NICKEL PLATED INITIAL 2.5 MILLIOHM MAX, AFTER ENVIRONMENTAL 3.5 MILLIOHM MAX
 BODY TO CABLE: GOLD PLATED INITIAL 1 MILLIOHM MAX, AFTER ENVIRONMENTAL NOT APPLICABLE
 NICKEL PLATED INITIAL 2.5 MILLIOHMS MAX, AFTER ENVIRONMENTAL NOT APPLICABLE
 CORONA LEVEL: 190 VOLTS MINIMUM AT 70,000 FEET
 INSERTION LOSS: .1DB MAX AT 1 GHz
 RF LEAKAGE: -65 DB AT 2.5 GHz
 RF HIGH POTENTIAL WITHSTANDING VOLTAGE: 500 VRMS AT 4 AND 7 MHz
 MECHANICAL
 ENGAGE/DISENGAGE FORCE: 5.6 LBS MAX ENGAGEMENT
 1.0 LBS MIN DISENGAGEMENT
 8.0 LBS MAX DISENGAGEMENT
 CONTACT RETENTION FORCE: NOT APPLICABLE
 CONTACT RETENTION TORQUE: NOT APPLICABLE
 COUPLING MECHANISM RETENTION: NOT APPLICABLE
 CABLE ACCEPTABILITY: RG 178/U, RG 196/U
 CABLE HEX CRIMP SIZE: .105
 CABLE RETENTION: 10 LBS MIN AXIAL FORCE
 DURABILITY: 500 CYCLES MIN
 ENVIRONMENTAL
 (MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-38012)
 THERMAL SHOCK: MIL-STD-202, METHOD 107, CONDITION F
 OPERATING TEMPERATURE: -65 DEG C TO 165 DEG C
 CORROSION: MIL-STD-202, METHOD 101, CONDITION B
 SHOCK: MIL-STD-202, METHOD 213, CONDITION B
 VIBRATION: MIL-STD-202, METHOD 204, CONDITION B
 MOISTURE RESISTANCE: MIL-STD-202, METHOD 106

CUSTOMER DRAWING
 THIS DRAWING TO BE INTERPRETED PER ANSI Y 14.5M - 1982
 "μSTATION"
 COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED	DRAWN BY SWC	DATE 8-18-95	
DECIMALS mm	CHECKED BY SWC	DATE 12-13-95	
.XX	APPROVED BY TAK	DATE 12-13-95	TITLE BULKHEAD JACK ASSEMBLY STRAIGHT CABLED, RG 178 MCX
.XXX-.003	APPROVED BY RJB	DATE 12-13-95	CODE NO. C - 133-3302-401/410
MATL	RELEASE DATE 12-15-95		DRAWING NO. C - 133-3302-401/410
FINISH			SCALE 10:1 U/M INCH SHEET 2 OF 2