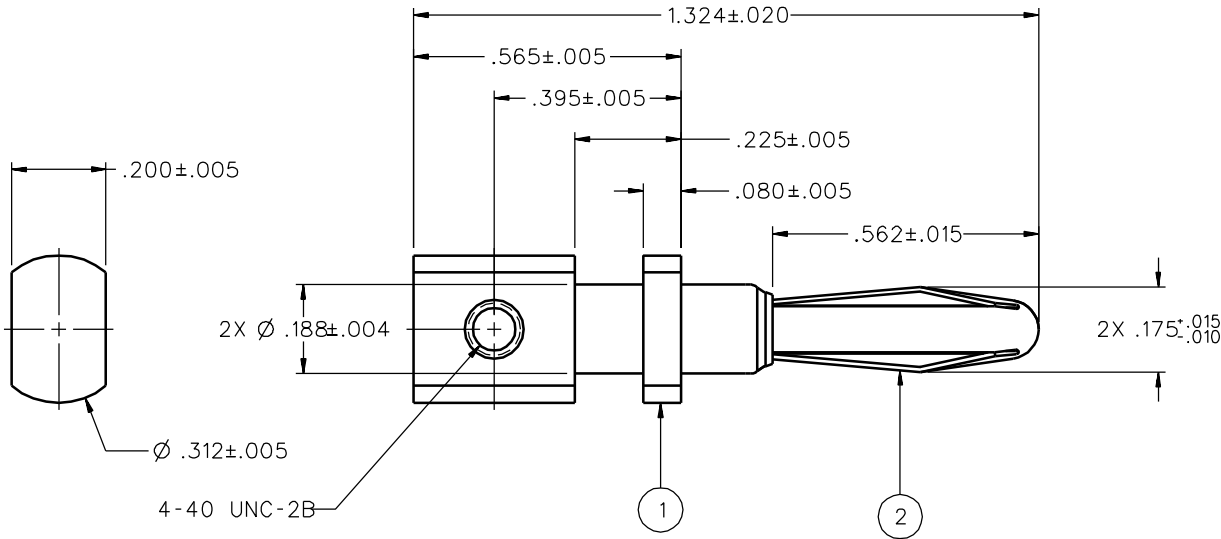


PART NUMBER	ITEM ① BODY	ITEM ② SPRING
108-0755-105	BRASS NICKEL PL .0003 MIN	NICKEL SILVER NICKEL PL .0003 MIN



NOTES:

1. SPECIFICATIONS:

ELECTRICAL:

CURRENT RATING: 15 AMPS DC MINIMUM
DIELECTRIC WITHSTANDING VOLTAGE: NOT APPLICABLE
RECOMMENDED WORKING VOLTAGE: NOT APPLICABLE
INSULATION RESISTANCE: NOT APPLICABLE
CONTACT RESISTANCE: 10 MILLIOHMS MAXIMUM

MECHANICAL:

INSERTION/WITHDRAWAL FORCE: 1.0 - 12.0 POUNDS
CONTACT SPRING RETENTION FORCE: 10 POUNDS MINIMUM
WIRE ACCEPTABILITY: NOT APPLICABLE
WIRE ATTACHMENT: NOT APPLICABLE
MATING BANANA JACK DIAMETER: .166 NOMINAL
DURABILITY: 1000 CYCLES MINIMUM

ENVIRONMENTAL:

(MEETS OR EXCEEDS THE APPLICABLE PARAGRAPH OF MIL-C-28901)
OPERATING TEMPERATURE: -55 DEG C TO 85 DEG C
TEMPERATURE RISE AT RATED CURRENT: 10 DEG C MAXIMUM
CORROSION: MIL-STD-1344, METHOD 1001, CONDITION B
SHOCK: MIL-STD-1344, METHOD 2004, CONDITION G
VIBRATION: MIL-STD-1344, METHOD 2005, CONDITION I
HUMIDITY: MIL-STD-1344, METHOD 1002, CONDITION B

DRAWING NO.									
B - 108-0755-105									
0	REVISIONS								
ENGINEERING RELEASE									
5a	11-4-94	R	H	S	T	R	P	11-10-94	42743
		C	K	K			H	ECN	
CHANGED: RETENTION FORCE: 10 POUNDS MINIMUM WAS 15 POUNDS MIN.									
5b	8-8-95	R	H	D	R	P	A	8-10-95	43615
		C		J	B		H	ECN	
VERSION UPDATE									
5c	10-6-95	R	H	R	J				
		C		B				ECN	43731

CUSTOMER DRAWING

THIS DRAWING TO BE INTERPRETED
PER ASME Y 14.5M - 1994

"μSTATION"

COMPANY CONFIDENTIAL

TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN BY RSH		DATE 11-4-94		 Connectivity Solutions P.O. Box 1732 Waseca, MN 56093 1-800-247-8256	
DECIMALS .XX	mm _____	CHECKED BY		DATE		TITLE ASSEMBLY, BANANA PLUG, UNINSULATED, DOUBLE D BODY, THREADED CROSSHOLE	
.XXX ±.003	_____	APPROVED BY		DATE			
MATL _____		RELEASE DATE		11-10-94		SHEET 2 OF 2	
FINISH _____		U/M INCH		SCALE 4:1			
						DRAWING NO. B - 108-0755-105	