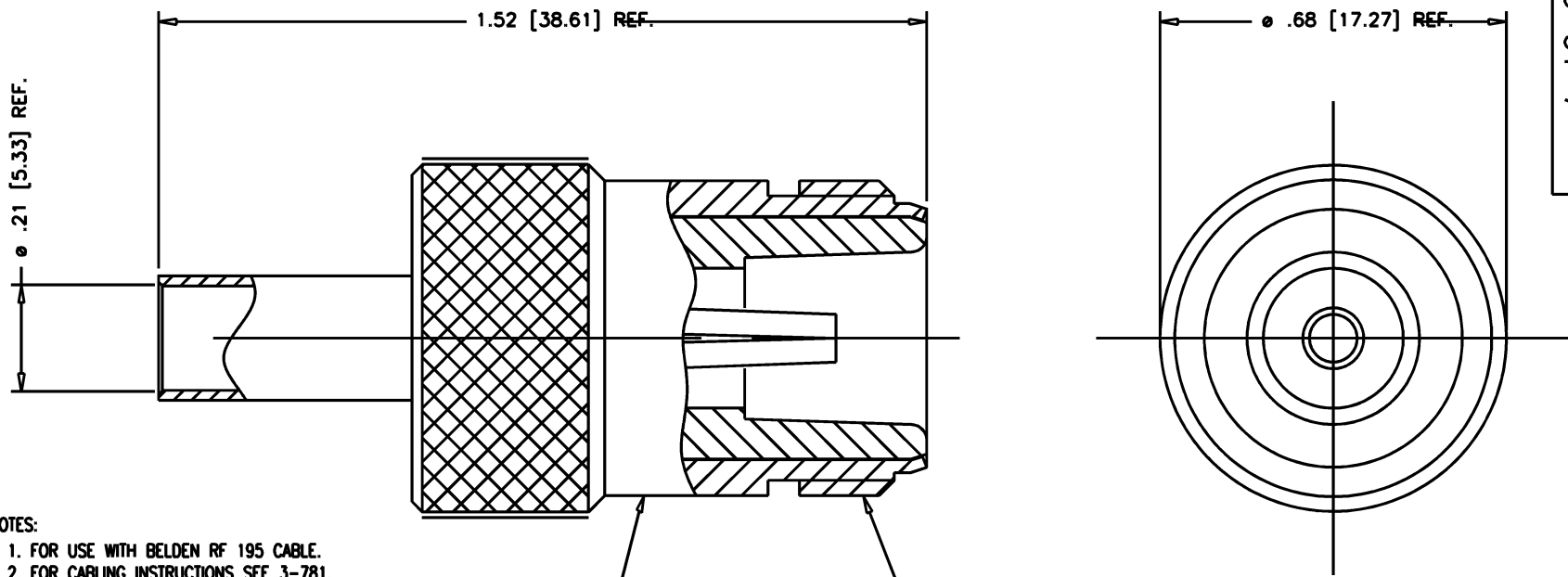


DASH NO.	M CODE	MADE FROM
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# GSD

1203-31-7

REVISIONS	
ISSUE	CHANGES
0	ER 39953 DRK 06/04/07
1	CN 39971 A DRK 06/18/07



**NOTES:**

- FOR USE WITH BELDEN RF 195 CABLE.
- FOR CABLING INSTRUCTIONS SEE 3-781.
- FOR CRIMPING USE DIE KTH-2292 OR CD195.
- INTERFACE PER MIL-STD-348, FIG. 304-2.
- CRIMPING SLEEVE AND CENTER CONTACT TO BE SUPPLIED UNASSEMBLED.
- MATERIALS:  
INSULATOR: TEFLON ASTM-D4894.  
GASKET: SILICONE RUBBER A-A-59588.  
K-GRIP SLEEVE: COMMERCIAL BRONZE ASTM-B140.  
ALL OTHER METAL PARTS: BRASS ASTM-B16.
- FINISHES:  
CENTER CONTACT: GOLD PLATE ASTM-B488.  
OUTER CONTACT: SILVER PLATE ASTM-B700.  
ALL OTHER METAL PARTS: NICKEL (TR-5).
- ELECTRICAL CHARACTERISTICS:  
NOMINAL IMPEDANCE: 50 OHMS.  
WORKING VOLTAGE: 1000 VRMS.  
FREQUENCY RANGE: DC TO 11 GHZ.
- DIMENSIONS IN INCHES [MM].

STAMP: BELDEN NF195 YRWK (DATE CODE) 5/8-24UNEF-2A THREAD

SCALE	4:1		
APPROX SURFACE AREA	BELDEN ONLY		
USED ON			
REF:	EQR 933		
JACK, N			
DRAWN	DRK	DATE	06/04/07
DESIGN	DRK	DATE	06/04/07
APPR.		DATE	

UNLESS OTHERWISE SPECIFIED	2. REMOVE ALL BURRS, BREAK SHARP EDGES .005 MAX.	7. ALL LEAD THREADS TO BE CHAMFERED 45° TO ROOT DIAMETER.
1. TOLERANCES: FRACTIONS & 2 PLACE DECIMALS ± .010	3. NO FILLETS PERMITTED.	* CRITICAL DIMENSIONS
3 PLACE DECIMALS ± .004 ANGLES ± 1°	4. SURFACE ROUGHNESS 63 MICRONS RMS MAX.	
CONCENTRICITY OF ANY 2 DIAMETERS MAY NOT EXCEED HALF THE SUM OF THEIR TOLERANCES.	5. ALL DIMENSIONS PRIOR TO PLATING.	
	6. ALL PLATING IN ACCORDANCE WITH KER 10004.	

# GSD

A Winchester Electronics Company	
1203-31-7	

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