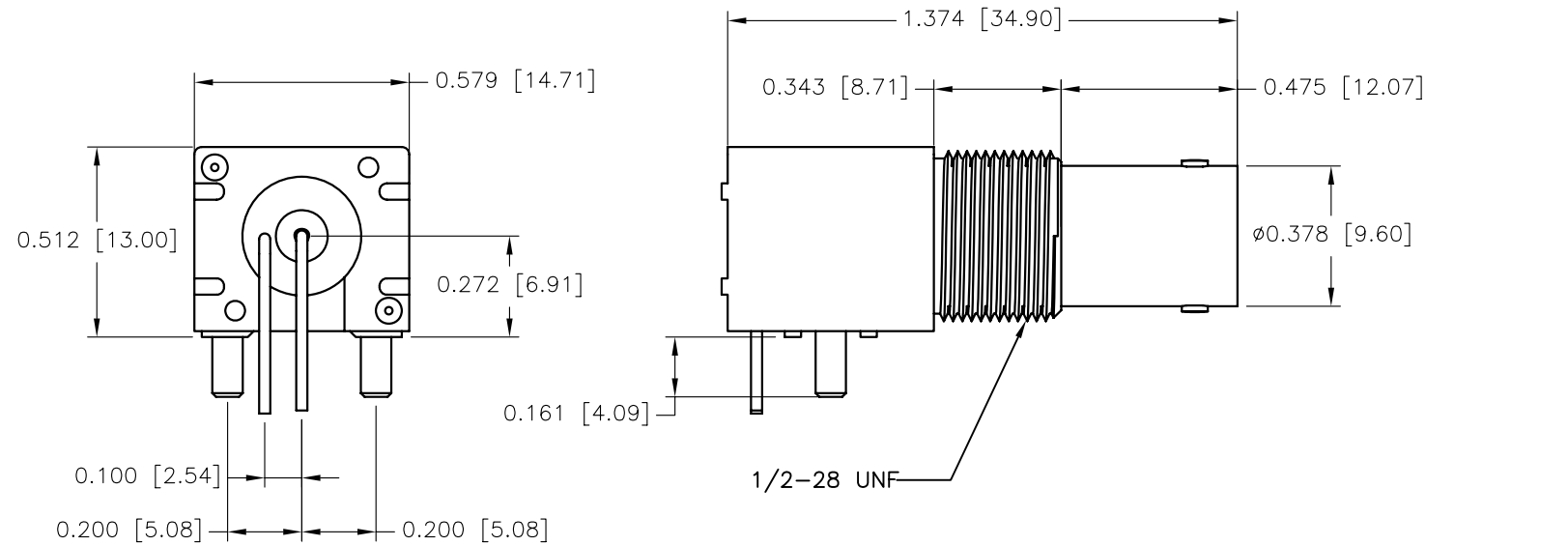


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



Part Number Information

Part Number	Housing	Impedance
RBNCRLSE5S0000ZZ	Shielded	50 ohms
RBNCRLSE7S0000ZZ	Shielded	75 ohms

Electrical Characteristics

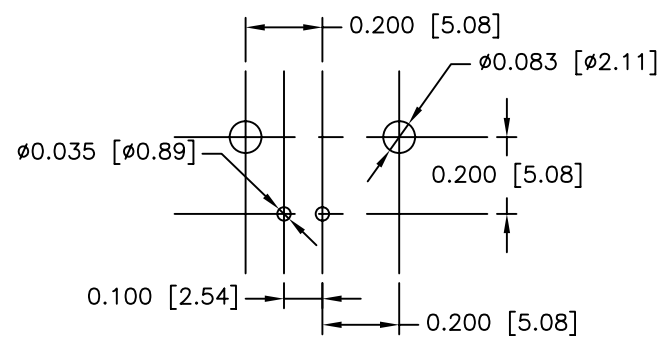
1. Impedance: See Part Number Information
2. Contact Resistance: 15 Milliohms Maximum
3. Insulation Resistance: 5000 Megohms Minimum
4. Dielectric Withstanding Voltage: 1000 VAC (1 minute)

Environmental Characteristics

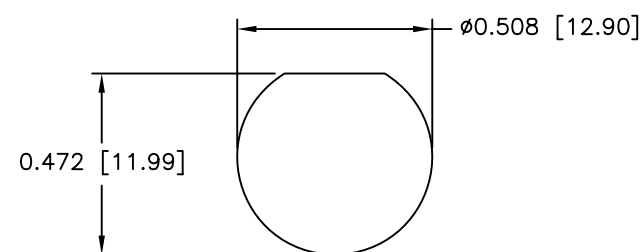
1. Operating Temperature Range: -55°C to +85°C

Material Specifications

1. Insulator: PBT Glass Filled Polyester - UL94V-0
2. Contacts: Copper Alloy
3. Contact Plating: 6µi Au over Ni in Contact Area
4. Mounting Posts: Tin Plating over Copper Alloy
5. Shield: Die-Cast Zinc with Nickel Plating



PCB LAYOUT
TOP VIEW



PANEL CUTOUT

THIS IS A CONTROLLED DOCUMENT AND IS SUBJECT TO CHANGE. CONTACT NORTHERN TECHNOLOGIES ENGINEERING FOR THE LATEST REVISION.

UNLESS OTHERWISE SPECIFIED 1. ALL DIMENSIONS ARE IN INCHES (MM) 2. DIMENSIONS ARE TYPICAL		Northern Technologies <small>THIS DRAWING IS THE PROPERTY OF NORTHERN TECHNOLOGIES AND SHOULD NOT BE REPRODUCED WITHOUT NORTHERN TECHNOLOGIES WRITTEN PERMISSION.</small>		
DRAWN JSD 24-APR-08		PART NUMBER SEE PART NUMBER INFORMATION DESCRIPTION BNC R/A LOW PROFILE PCB MOUNT - SHIELDED		
CHECKED SCN 24-APR-08	ISSUED 24-APR-08	SIZE B	CODE 200_234S	DWG NO. 0002-200-234S
		SCALE NTS	SHEET 1 OF 1	