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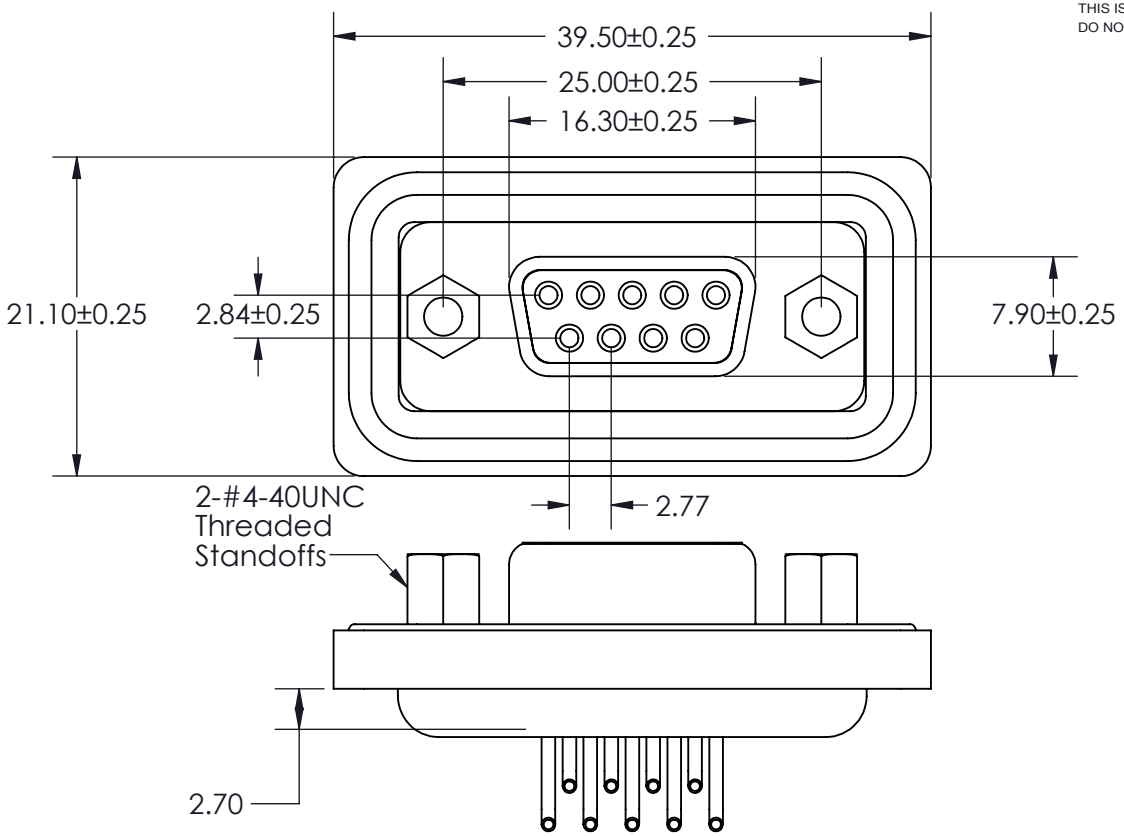
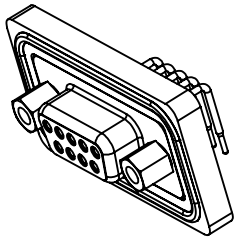
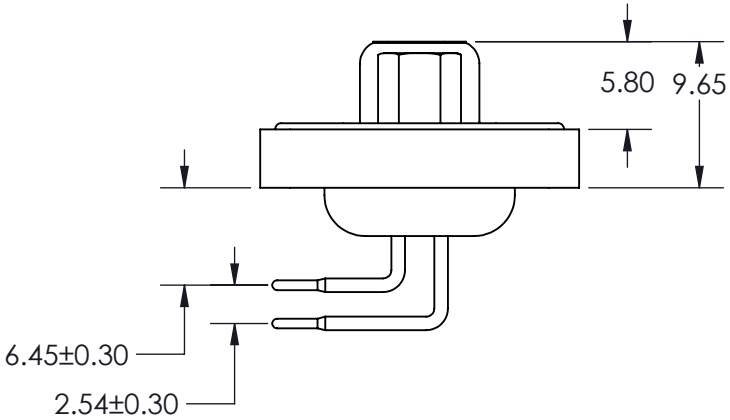
ISSUE NUMBER	
ORIGINAL	1







Materials and Finish

- Insulator: PBT with Glass Fiber, UL94V-0, Black
- Shell: Steel, Nickel Plated
- Contact: Copper Alloy, with 2-Gold Flash Plating over Nickel
- Watertight Frame: PBT with Glass Fiber, UL94V-0, Black
- O-Ring: Silicone
- Epoxy Sealant: Epoxy

DEGREE OF PROTECTION: IP67 AS PER IEC60529

Electrical Characteristics

- Current Rating: 5 Amperes
- Dielectric Withstanding Voltage: 1000 V, for 1 Minute
- Insulation Resistance: 5000 Megohm Min.
- Contact Resistance: 10 Milliohms Max.
- Working Temperature: -55C to +105C

Mounting Option

2- #4-40 UNC THREADED HOLE

RoHS COMPLIANT

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2002/95/EC AND 2002/96/EC FOR RoHS COMPLIANCY.

Contact Code:

40- RIGHT ANGLE TAIL, 10.3 [.406], STANDARD FOOTPRINT

Standard Density Waterproof D-Sub Connector RECEPTACLE PART NUMBER: 630-W09-240-012		ACAD REFERENCE NO.	628-630W Assembly
		DRAWN: R.STA.MONICA	DATE: June.4/13
		CHECKED:	DATE:
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		DRAWING NUMBER 628-630W Assembly	ISSUE 1