

1

2

3

4

5

RoHS Compliant

38 REF

40 REF

PG7

Plastic Termination:Screw

M12X1

∅20.00

Specifications:
 Current Rating:4A
 Voltage Rating:250V AC/DC
 Contact Resistance:10m ohm. Max.
 Insulation Resistance:100M ohm. Min.
 Operating Temperature Range:-25°C ~ +85°C

Material and Finish
 Insulator:Nylon (UL94V-0)
 Contact:Brass,Gold Plated
 Coupling Screw:Brass,Nickel Plated
 Outer Shell:Nylon Black
 Mechanical Performance
 Waterproof Rate:IP67
 Application Cable OD:4~6mm


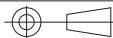
How to Order
 M12-R-XXP-A-AE4

Assembly Screw Type
 A Code
 Plug
 No of Positions(4~5)
 R/A Type
 M12

Pin Assignments Front View

4Pin

5Pin

F				DRAWN:	GENERAL TOLERANCE:	 ON-SHORE TECHNOLOGY, INC.
E				Joy Liu	.X=±0.30 .XX=±0.25	
D				CHECKED:	UNIT: MM	
C				Andrew	SCALE: 1:1	
B				APPROVAL:	SHEET: 1/1	DESCRIPTION: M12 4PIN PLUG A CODE R/A ASSEMBLY SCREW TYPE
A	14-Feb-2020		Joy Liu	Bill He	PROJECTION: 	PART NO: M12-R-XXP-A-AE4
REV	DATE	FILE	BY			