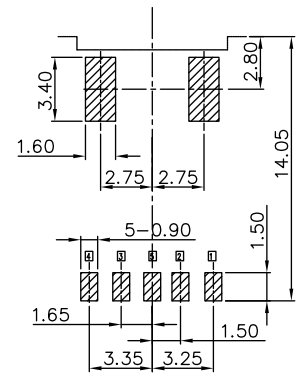
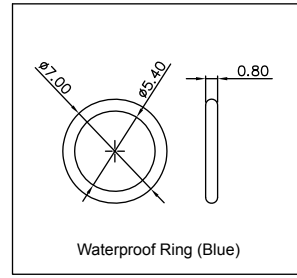
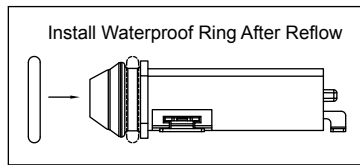


ISOMETRIC VIEW



RECOMMENDED PCB LAYOUT

ELECTRICAL:

VOLTAGE: 40 VAC (RMS) Max.
 CURRENT RATING: 0.5 Amp Max.
 CONTACT RESISTANCE: 30 milliohms Max.
 INSULATOR RESISTANCE: 100 Megohms Min. @ 500 VDC
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC (RMS) for 1 Minute
 OPERATING TEMPERATURE: - 40° C to + 85° C

MATERIAL:

INSULATOR: Black LCP (UL94V-0)
 CONTACT: Copper Alloy
 TERMINAL: Stainless Steel
 PLATING: Au Plating in Contact Area; Au Plated on Solder Tails

HOW TO ORDER:

S 8 1 3 - 1 0 1 X - 6 3 0 1 - Z

TYPE NUMBER
 10 - 15.7mm x 7.2mm x 5.0mm

PLATING:
 0 - Tin
 1 - Au Flash
 2 - 15u" Au
 3 - 30u" Au

BUSHING OPTION:
 3 - Waterproof
 Non Threaded

RoHS COMPLIANT

COVER TYPE:
 6 - Waterproof

PACKAGING:
 1 - Tape & Reel

Rev	Drawn	Checked	Approved	Date
0 Issued	B.S.	S.M.	S.M.	07/13/17

SMP TECHNOLOGY, INC.

3.5mm Stereo Jack, Surface Mount, Waterproof,

15.7mm (L) x 7.2mm (W) x 5.0mm (H)