

SPECIFICATIONS

Current Rating: 5 AMP

Insulation Resistance: 1000MΩ Min.

Contact Resistance: 30mΩ Max.

Dielectric Voltage: 500V AC for one minute

Operation Temperature: -55°C to +105°C

Waterproof Level: IP67

MATERIAL

Insulator: PBT

Contact : Copper Alloy

Shell: SPCC

Waterproof-Ring: Silicone

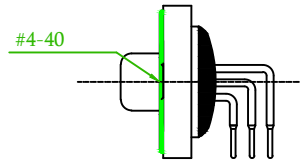
Glue: Black Epoxy

Screw: Iron

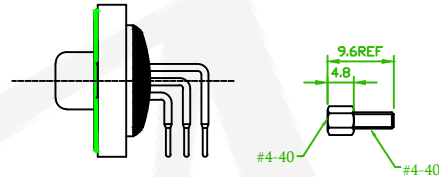
ORDER INFORMATION

5	7	W	H	D	R	X	M	-	X	X	X	X	X	X	-	0	2
1: Tin shell + L(RoHS)				M: Male		No. of contacts		N: Non Type		A: Thread Insert #4-40		G0: Gold Flash		B: Black		A: Tray	
2: Nickel shell + L(RoHS)										B: Thread Insert #4-40 + Jack Screw #4-40 Attached							
										C: Thread Insert #4-40 UNC + Jack Screw #4-40 UNC Removable							

PIN	A±0.38	B±0.38	C±0.25	D±0.25	E±0.2	F±0.2
15	39.6	30.80	25.00	16.90	2.29	1.145
26	48.0	39.20	33.30	25.35	2.29	1.145
44	61.6	53.04	47.04	39.00	2.29	1.145
62	78.0	69.40	63.50	55.42	2.41	1.205

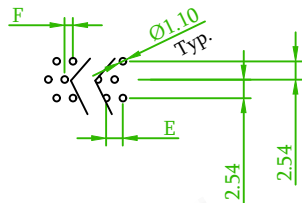


57WHDRXM-XXXAXXA-02
Thread Insert #4-40

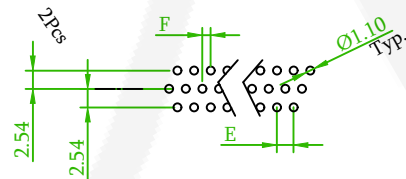


57WHDRXM-XXXBXXXA-02
Thread Insert #4-40
+ Jack Screw #4-40 Attached

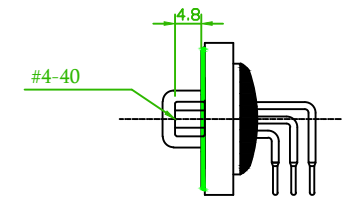
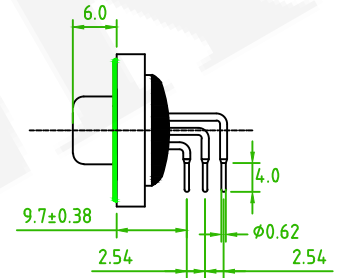
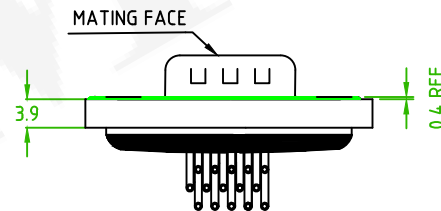
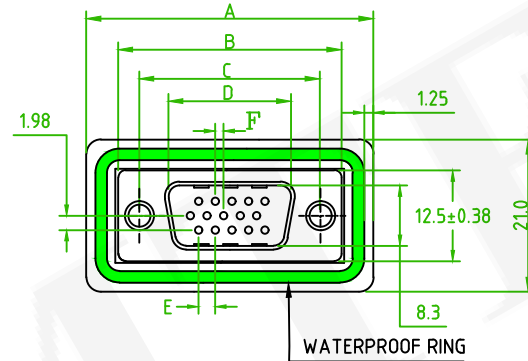
15 POSITION



Recommended PCB Layout
(PCB TOLERANCE ±0.05)



26 /44 /62 POSITION



57WHDRXM-XXXCXXXA-02
Thread Insert #4-40 UNC + Jack
Screw #4-40 UNC Removable



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品名 TITLE	WATERPROFF H.D. D-SUB R/A DIP TYPE				頁數 Page	1/1
品號 PART NO.	57WHDRXM-XXXXXXXX-02				繪圖 DRAWN	Alice 2023/06/15
圖號 DRAWING NO.	GW054-AC623	版本 REV.	A	核對 CHECKED	Josh 2023/06/15	
客戶品號 CUSTOMER P/N		比例 SCALE	None	承認 APPROVED	Josh 2023/06/15	
公差 TOLERANCE	.X ±0.35 .XX ±0.25	單位 UNIT	mm	THIRD ANGLE PROJECTION		