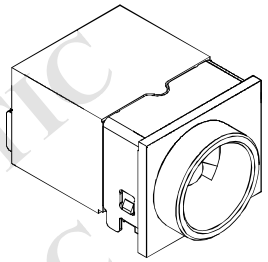
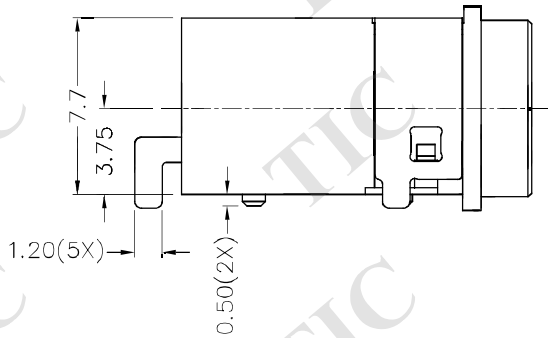
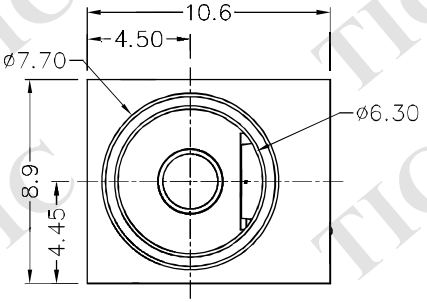
ZONE	SYMBOL	REVISION	APPROVAL	DATE

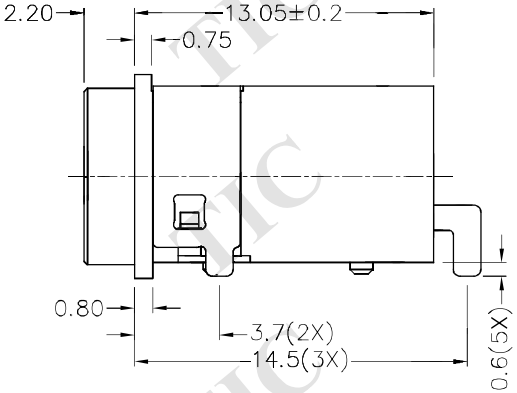


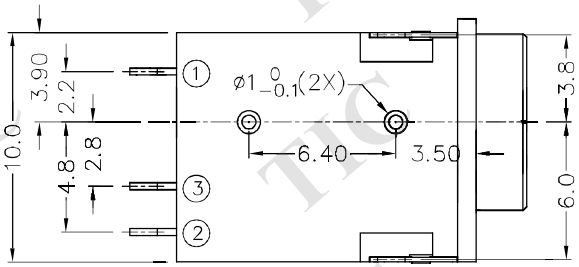
IP67

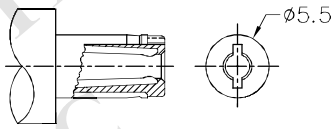
RoHS Compliant







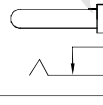


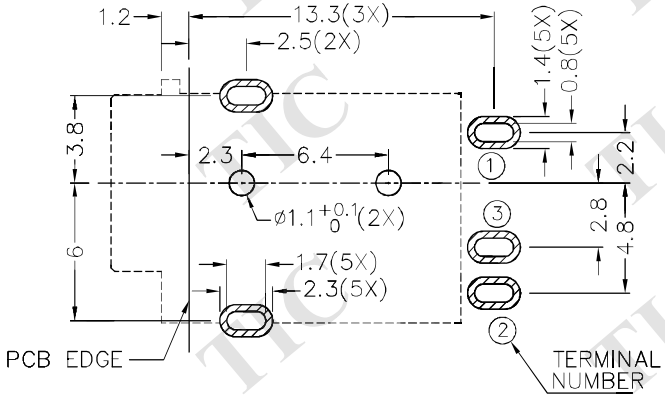


DC MATE PLUG

✳ MATERIAL

TERMINAL 1	: BRASS
TERMINAL 2	: COPPER ALLOY
TERMINAL 3	: BRASS
SHIELD	: BRASS
HOUSING	: HIGH TEMP. PLASTIC
COVER	: HIGH TEMP. PLASTIC

MODEL NO.	TWP-1002HS
SCHEMATIC	
CENTER PIN	ø2mm / ø2.5mm



RECOMMENDED PCB LAYOUT
TOLERANCE: ±0.05
(TOP VIEW)

TECHNIK INDUSTRIAL CO.LTD.

PART NAME	HIGH CURRENT WATERPROOF/DUSTPROOF DC POWER SOCKET	TOLERANCE UNLESS OTHERWISE SPECIFIED:	0.0±0.2 0.00±0.1 0.000±0.05	UNIT: mm	DESIGN	H.L.TAN	DATE	30-10-2018	SCALE	3:1
PART NO.	TWP-1002HS				DRAWING	H.Q.ZHOU	DATE	16-11-2018	MATERIAL	✳
					CHECK	T.Y.LI	DATE	16-11-2018	DWG. NO.	TZ\WP1002HS-A/1.0
					APPROVAL		DATE		SHEET	