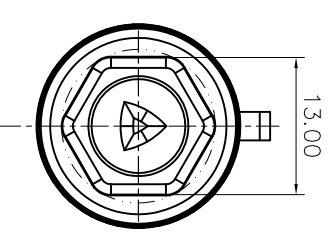
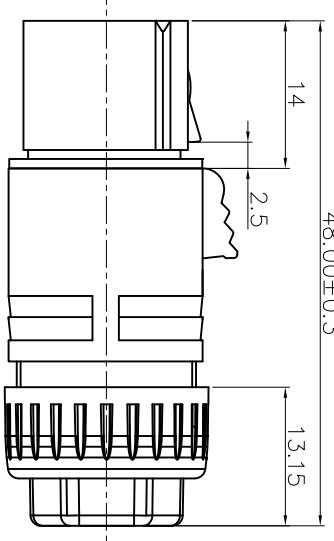
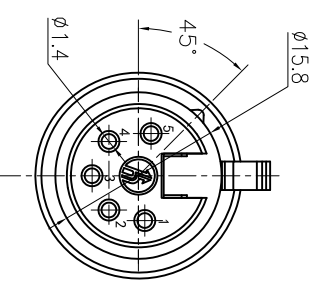
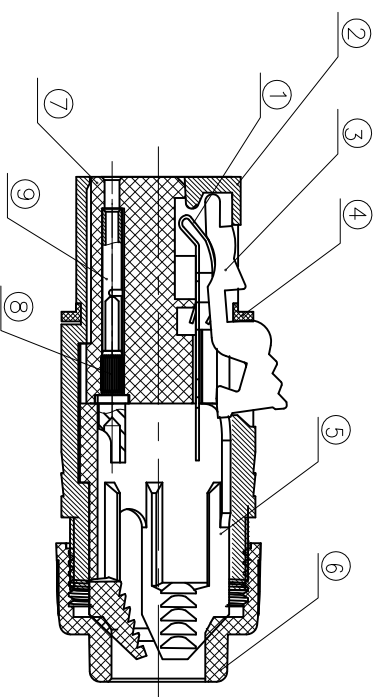


REV.	ECN NO.	MODIFIED MARK	APPROVED
A		FIRST RELEASE	



NOTES:  
 ELECTRICAL:  
 1:RATED CURRENT: 7.5 A MAX.  
 2:RATED VOLTAGE: 50 V AC.  
 3:INSULATION RESISTANCE: 2G OHMS MIN.  
 4:DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC MIN.  
 MECHANICAL:  
 1:INSERTION FORCE: 5N~40N  
 2:WITHDRAWAL FORCE: 5N~40N.  
 4:DURABILITY: 1000 CYCLES.  
 ENVIRONMENTAL:  
 TEMPERATURE RANGE: -50°C TO 80°C.

⑨	TERMINAL-A	5	BRONZE t=0.2	Ag PLATED	
⑧	PIN	5	BRASS	Ag PLATED	
⑦	HOUSE	1	PA66	BLACK	
⑥	BCAK COVER	1	PA66	BLACK	
⑤	CRAMP	1	POM	BLACK	
④	COVER	1	RUBBER	BLACK	
③	LOCKING KEY	1	ZINC	NI PLATED	
②	SHELL	1	ZINC	BLACK	
①	TERMINAL	1	65μm t=0.3	NI PLATED	
NO.	PART NAME	Q'TY	MATERIAL	FINISH/COLOR	REMARK
ANGLE		±5°			
63 < L		±0.5			
16 < L ≤ 63		±0.4			
4 < L ≤ 16		±0.3			
L ≤ 4		±0.2			
TOL TABLE:		See table			
FINISH:		CHECKED: S.W.Qion 06/24'21			
Q'TY: /		APPROVED: X.Q.Hu 06/24'21			
DESIGN: X.H.Wang 06/24'21		TITLE: PLF PLUG		REV: A	
MODEL NAME: PLF5-02 (PART NO.)		DWC NO.:			
MATERIAL:		DWG NO.:			
FINISH:		UNIT: mm			
See table		VIEW:			
Q'TY: /		SCALE: 5:1			
APPROVED: X.Q.Hu 06/24'21		SHEET: 1/1			
UNIT: mm		SIZE: A3			

广东正宝科技有限公司  
 GUANGDONG TREMPRO TECHNOLOGY CO. LTD.

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