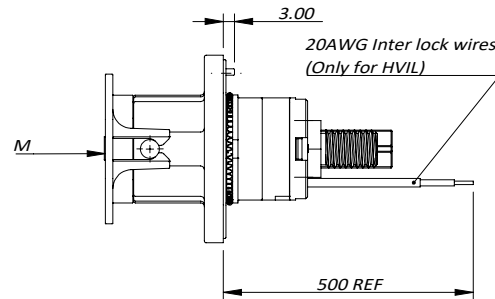
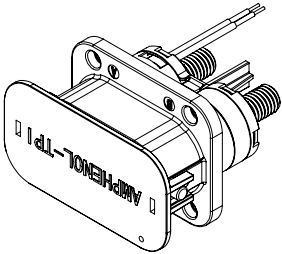
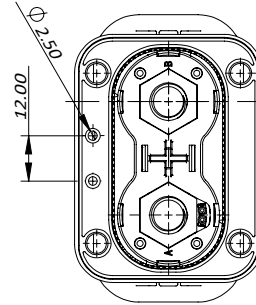
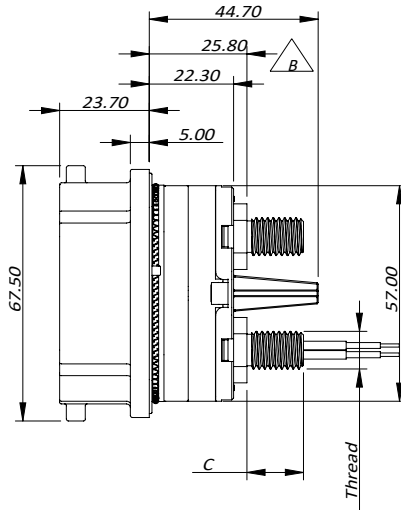
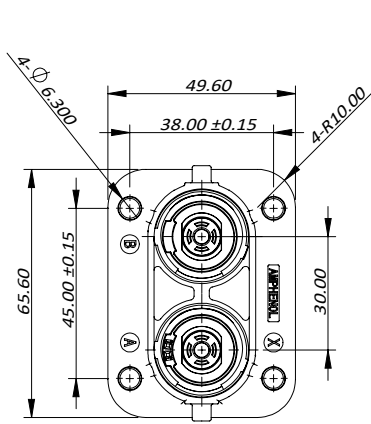
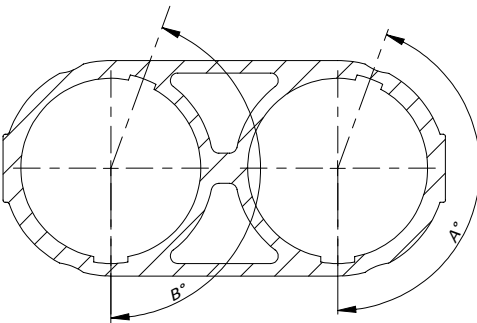


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CUSTOMER DRAWING



Thread	Length C
M6-6g	12.00
M8-6g	15.00
M10-6g	15.00



M向键位示意图

Key	角度A°	角度B°
X	160	160
Y	200	200
U	160	200
V	200	160
W	None/无	90
T	270	None/无

Key Characteristics Critical
Contact 关键特性
Amphenol for Latest Definition Significant
Definition 重要特性

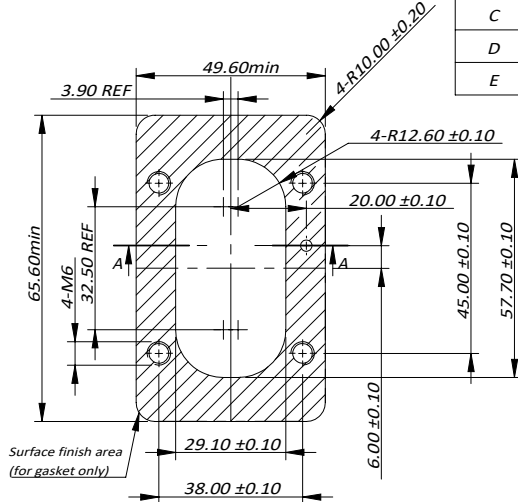


Amphenol Technical Products International Asia.

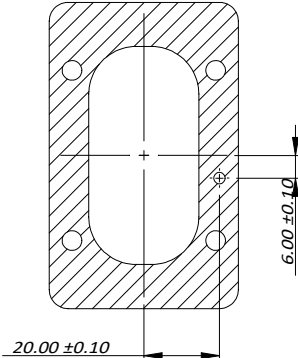
第三角投影 THIRD ANGLE PROJECTION	页面 SHEET	幅面 SIZE	版次 REV.	比例 SCALE	PART NAME:
	1 OF 2	A4	E	--	PwrLok 10mm G2 2POS Thread Pin Rcpt
签名 SIGNATURE	日期 DATE	UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric (mm). 2) Tolerances are as follows: 1.PL DEC ± 1.00 2.PL DEC ± 0.50 3.PL DEC ± 0.20 Angles ± 1°			DWG NO:
制图 DRAWN	Hogan	03/21/2023	PL082X-30X-20XX-2		
审核 CHECKED			CUST PART #		
批准 APPROVAL			CUST REV.		

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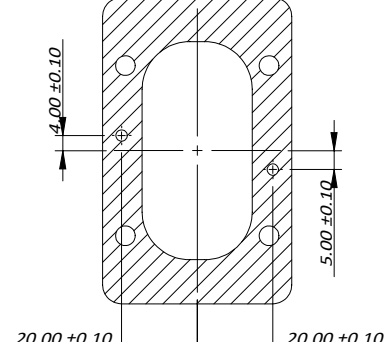
1	2	3	4	5	6	7	8			
					REVISONS					
型号Model No.		AC P/N	描述 Description		REV#	ECN#	REVISION ACTION	REV.BY:	APPR.BY:	DATE
PL082X-300-20M6-2		AC-HA015853	PwrLok Rcpt PL082X-300-20M6-2		A	--	INITIAL RELEASE	Star	JL	10/14/2020
PL082Y-300-20M6-2		AC-HA015854	PwrLok Rcpt PL082Y-300-20M6-2		B	--	Add the size	Star	JL	08/17/2021
PL082X-300-20M8-2		AC-HA015855	PwrLok Rcpt PL082X-300-20M8-2		C	--	Add W/T key and change the temperature of technical points	Star	JL	11/09/2021
PL082Y-300-20M8-2		AC-HA015856	PwrLok Rcpt PL082Y-300-20M8-2		D	--	Change of Operating temperature, voltage and Dielectric withstanding voltage	JS	JL	08/09/2022
PL082X-300-20M10-2		AC-HA015857	PwrLok Rcpt PL082X-300-20M10-2		E	--	Change specification parameters	Hogan	JL	03/21/2023
PL082Y-300-20M10-2		AC-HA015858	PwrLok Rcpt PL082Y-300-20M10-2							
PL082X-301-20M6-2		AC-HA015859	PwrLok Rcpt PL082X-301-20M6-2							
PL082Y-301-20M6-2		AC-HA015860	PwrLok Rcpt PL082Y-301-20M6-2							
PL082X-301-20M8-2		AC-HA015861	PwrLok Rcpt PL082X-301-20M8-2							
PL082Y-301-20M8-2		AC-HA015862	PwrLok Rcpt PL082Y-301-20M8-2							
PL082X-301-20M10-2		AC-HA015863	PwrLok Rcpt PL082X-301-20M10-2							
PL082Y-301-20M10-2		AC-HA015864	PwrLok Rcpt PL082Y-301-20M10-2							
PL082U-300-20M6-2		AC-HA016523	PwrLok Rcpt PL082U-300-20M6-2							
PL082V-300-20M6-2		AC-HA016524	PwrLok Rcpt PL082V-300-20M6-2							
PL082U-300-20M8-2		AC-HA016525	PwrLok Rcpt PL082U-300-20M8-2							
PL082V-300-20M8-2		AC-HA016526	PwrLok Rcpt PL082V-300-20M8-2							
PL082U-300-20M10-2		AC-HA016527	PwrLok Rcpt PL082U-300-20M10-2							
PL082V-300-20M10-2		AC-HA016528	PwrLok Rcpt PL082V-300-20M10-2							
PL082U-301-20M6-2		AC-HA016529	PwrLok Rcpt PL082U-301-20M6-2							
PL082V-301-20M6-2		AC-HA016530	PwrLok Rcpt PL082V-301-20M6-2							
PL082U-301-20M8-2		AC-HA016531	PwrLok Rcpt PL082U-301-20M8-2							
PL082V-301-20M8-2		AC-HA016532	PwrLok Rcpt PL082V-301-20M8-2							
PL082U-301-20M10-2		AC-HA016533	PwrLok Rcpt PL082U-301-20M10-2							
PL082V-301-20M10-2		AC-HA016534	PwrLok Rcpt PL082V-301-20M10-2							
PL082W-300-20M6-2		AC-HA016535	PwrLok Rcpt PL082W-300-20M6-2							
PL082T-300-20M6-2		AC-HA016536	PwrLok Rcpt PL082T-300-20M6-2							
PL082W-300-20M8-2		AC-HA016537	PwrLok Rcpt PL082W-300-20M8-2							
PL082T-300-20M8-2		AC-HA016538	PwrLok Rcpt PL082T-300-20M8-2							
PL082W-300-20M10-2		AC-HA016539	PwrLok Rcpt PL082W-300-20M10-2							
PL082T-300-20M10-2		AC-HA016540	PwrLok Rcpt PL082T-300-20M10-2							
PL082W-301-20M6-2		AC-HA016541	PwrLok Rcpt PL082W-301-20M6-2							
PL082T-301-20M6-2		AC-HA016542	PwrLok Rcpt PL082T-301-20M6-2							
PL082W-301-20M8-2		AC-HA016543	PwrLok Rcpt PL082W-301-20M8-2							
PL082T-301-20M8-2		AC-HA016544	PwrLok Rcpt PL082T-301-20M8-2							
PL082W-301-20M10-2		AC-HA016545	PwrLok Rcpt PL082W-301-20M10-2							
PL082T-301-20M10-2		AC-HA016546	PwrLok Rcpt PL082T-301-20M10-2							



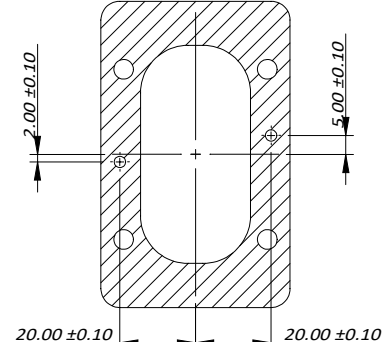
X Key



Y Key

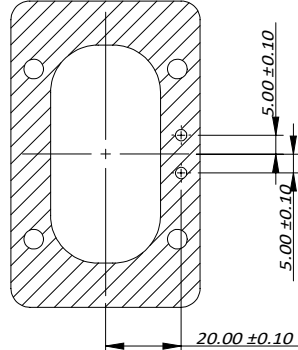


U Key

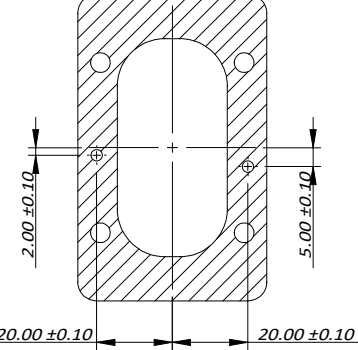


V Key

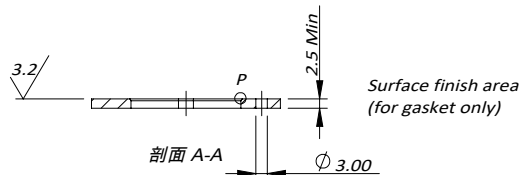
Recommended panel cut out



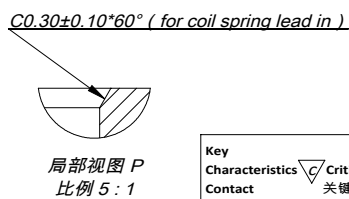
W Key



T Key



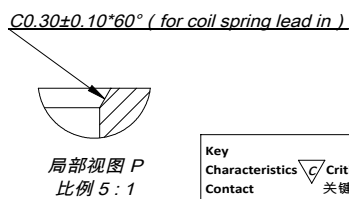
剖面 A-A



局部视图 P

比例 5 : 1

C0.30±0.10°60° (for coil spring lead in)



Key	Characteristics	Critical
Contact	关键特性	
Amphenol for Latest Definition	重要特性	

签名 SIGNATURE	日期 DATE	UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1.PL DEC ± 1.00 2.PL DEC ± 0.50 3.PL DEC ± 0.20 Angles ±1°
制图 DRAWN	Hogan	
审核 CHECKED		
批准 APPROVAL		

Amphenol Technical Products International Asia.					PART NAME:	
第三角投影	页面	幅面	版次	比例	PwrLok 10mm G2 2POS Thread Pin Rcpt	
THIRD ANGLE PROJECTION	SHEET	SIZE	REV.	SCALE		
	2 OF 2	A4	E	--		

DWG NO:		CUST PART #	CUST REV.
PL082X-30X-20XX-2			