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Image: Construction of the second of the			A1	-	RELEASE	14MAY19	SULLEN	I TOMMY
Image: state sta			A2	-	UPDATE MOISTURE RESISTANCE	25MAY21	MILO	TOMMY
<ul> <li>Image: A state of the state of</li></ul>			A3	C1697S	CHANGE DIODE	23AUG22	IAN	TOMMY
Virtual Control of Cont								
<ul> <li>1. MATERIAL: HOUSING: THERMOPLASTIC, BLACK CONTACT: COPPER ALLOY CONTACT PLATING: NICKEL PLATED</li> <li>2. MODIFICATIONS: DIODE</li> <li>3. 1 DIODE PIN: INSA04 3.2 PEAK REVERSE VOLTAGE: 400.0 V MAX. 3.3 PEAK FORWARD VOLTAGE: 1.0 V MAX. 3.3 PEAK FORWARD VOLTAGE: 1.0 V MAX. 3.3 AVERAGE FORWARD VOLTAGE: 1.0 V MAX. 3.5 OPERATING EMPERATURE: 55°C TO +122°C 3.6 MOISTURE RESISTANCE: IPBR(M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION) IPBR(M ATER FOR A PERIOD OF 24 HOURS, MATED CONDITION) 3.7 MATING CYCLE DURABILITY: 100 CYCLES 3.8 ROHS COMPLIANT</li> <li>4. MATING PART: AT06-25* (* ALL MODIFICATIONS)</li> </ul>			2 ~					
<ul> <li>SPECIFICATIONS:         <ul> <li>A DIODE P/N: 1N5404</li> <li>PEAK REVERSE VOLTAGE: 400.0 V MAX.</li> <li>PEAK FORWARD VOLTAGE: 1.0 V MAX.</li> <li>PEAK FORWARD VOLTAGE: 1.0 V MAX.</li> <li>A VERAGE FORWARD CURRENT: 3.0 A MAX.</li> <li>S OPERATING TEMPERATURE: -55°C TO +125°C</li> <li>S MOISTURE RESISTANCE:</li></ul></li></ul>	1. MATERIAL: HOUSING: THERMOPLASTIC, BLACK CONTACT: COPPER ALLOY							
<ul> <li>3.1 DIODE P/N: 1N5404</li> <li>3.2 PEAK REVERSE VOLTAGE: 400.0 V MAX.</li> <li>3.3 PEAK FORWARD VOLTAGE: 1.0 V MAX.</li> <li>3.4 AVERAGE FORWARD CURRENT: 3.0 A MAX.</li> <li>3.5 OPERATING TEMPERATURE: -55°C TO +125°C</li> <li>3.6 MOISTURE RESISTANCE: IP68(1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION) IP69K(MATED CONDITION)</li> <li>3.7 MATING CYCLE DURABILITY: 100 CYCLES</li> <li>3.8 RoHS COMPLIANT</li> <li>4. MATING PART: AT06-2S* (* = ALL MODIFICATIONS)</li> </ul>	2. MODIFICATIONS: DIODE							ł
3.4 AVERAGE FORWARD CURRENT: 3.0 A MAX.         3.5 OPERATING TEMPERATURE: -55°C TO +125°C         3.6 MOISTURE RESISTANCE:         IP68(IM OF WATED CONDITION)         3.7 MATING CYCLE DURABILITY: 100 CYCLES         3.8 ROHS COMPLIANT         4. MATING PART: AT06-25*         (* = ALL MODIFICATIONS)	3.1 DIODE P/N: 1N5404 3.2 PEAK REVERSE VOLTAGE: 400.0 V MAX.							-
3.5 OPERATING TEMPERATURE: -55°C TO +125°C 3.6 MOISTURE RESISTANCE: IP68(1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION) IP69K(MATED CONDITION) 3.7 MATING CYCLE DURABILITY: 100 CYCLES 3.8 ROHS COMPLIANT 4. MATING PART: AT06-25* (* = ALL MODIFICATIONS) (* =						DTION		
S. 16 MODIFICATIONS     SOURCE RESISTANCE.     IP68(1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION)     IP69K(MATED CONDITION)     3.7 MATING CYCLE DURABILITY: 100 CYCLES     3.8 RoHS COMPLIANT     4. MATING PART: AT06-2S*     (* = ALL MODIFICATIONS)     FORMATCH CALLONS     FORMATCH CALLON	3.5 OPERATING TEMPERATURE: -55°C TO +125°C	PIN #1	QUANTITY PART					ITEM -
3.8 RoHS COMPLIANT     Divote reference - A     HATERAL SPECIFICATIONS:     HATERAL SPECIFICATIONS:     Clinton Tourship, MI 48036       4. MATING PART: AT06-2S* (* = ALL MODIFICATIONS)     Customer:     Customer:     Customer:     Customer:       PROVAC:     TOURY JE     25AUG22     Customer:     Customer:     Customer:       PROVAC:     TOURY JE     25AUG22     Customer:     RECEPTACUS       PROCESS SPECIFICATIONS:     PROCESS SPECIFICATIONS:     Supple to FOR PROCESS SPECIFICATIONS:     Supple to FOR PROCESS SPECIFICATIONS:     Supple to FOR PROCESS SPECIFICATIONS:     AT SERIES	IP68(1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION) IP69K(MATED CONDITION)		1) All dimensions are in metric/mm	D SIGN	MXM0 23AUG22	nphe		
4. MATING PART: AT06-2S* (* = ALL MODIFICATIONS) PROCESS SPECIFICATIONS: PROCESS SPECIFICAT		CIRCUIT DIAGRAM		ENGINEER:	44724	Morley Drive		
PROCESS SPECIFICATIONS. INFORMATION ONLY, DESIGN FRATURES, SPECIFICATIONS AND PERFORMANCE DATA SIZE TYPE DWG NO: REVIS	4. MATING PART: AT06-2S*		MATERIAL SPECIFICATIONS:	CUSTOMER:	TOMMYXIE 25AUG22 RECEPTA	CLE 2PIN, TER		R,
5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY				OF REPRODU DIMENSIONS	DL CORPORATION. NO RIGHTS CTION ARE IMPLIED. ALL ARE SUBJECT TO NORMAL			REVISION A3



Amphenol-TFC (Changzhou) Communication Equipment Co., Ltd.



## 产品变更需求通知单 Product Spec Change Notice

NO: CPBGXQ-20220822-001

基本信息(essential information)

25/7/10/0		10				
申请人 (Applicant)	肖毅	申请部门(Dept)	设计部-Sine	填写日期(Date)	2022-08-18	
明细区	(The detail area)					
PCN编号: PCN NO:	PCN-C1697S_REV_A1					
产品名称: Part Descriptio			安费诺料号: Amphenol P/N	AT04-2P-RT02		
订单号: P/O:	0	0		N/A		
变更性质: Change Propert				N/A		
*===	□ 材质Material	 □ 尺寸 size	 □ 工艺Process	 外观Appearal	nce	
变更项目: Change Item:	□ 表面处理Surface treating □ 性能Performance ☑ 其它others					
变更原因及变更描						
	Printing di (Vishay: G	7300-E3/54 N: GP30G-E3/54) v			ange the diode. It is	
and the functior 基于原二极管(Vis 的二极管在产品中	hay P/N:GP30G-E3/5 <sup>4</sup> 工作良好,功能没有影响	4)停产,我们需要变 响.	を更二极管.建议用ON P/I	N: 1N5404RLG <u></u>	极管替代,经过验证新	
后续交货的改善对	策(适用于临时性变更).C	orrective action p	roposed for future ship	oments.(Apply to	temporary change).	
N/A						
对变更结果影响的	评估. Evaluation for th	e change.				
This change is b	al change so the currer eing phased in gradual (进,相对于现有和之前的	ly and previous re	visions may remain sto	ocked untl use.		

## 相关批准部门Department

	AllO-China
-	2022-08-25
	<b>Controlled Documents</b>

质量部: Quality Dept.	【已办理】 [品质部 质量经理 邓国兆 2022-08-22]
工程部: Engineering Dept.	【已办理】 [设计部-Sine R&D经理 谢能军 2022-08-22 09:30]
生产部: Production Dept.	【同意】 [生产部 生产经理 赵冠东 2022-08-22]
客服: CS Dept.	【已办理】 [客服部-Sine 客服经理 万燕 2022-08-24]
	【已办理】 [市场部 PM 李坤 2022-08-22]
	【同意】 [BDM BDM 陈斌 2022-08-22]
	【同意】 [市场部 销售工程师 陶醉 2022-08-22]
	【已办理】 [BDM Sales Engineer 顾亚男 2022-08-22]
	【已办理】 [市场部 PM 孔艳彩 2022-08-22]
	【已办理】 [市场部 市场助理 覃妮娅 2022-08-22]
	【已办理】 [BDM Sales Engineer 杨浩 2022-08-22]
市场部:	【已办理】 [BDM BDM 洪强 2022-08-22]
Marketing Dept.	【已办理】 已阅 [市场部 市场专员 陈文婷 2022-08-22]
	【已办理】 已办理! [BDM BDM负责人 朱少卿 2022-08-22]
	【已办理】 [市场部 市场经理 梁国金 2022-08-22]
	【已办理】 已阅 [市场部 PM 李亮亮 2022-08-22]
	【已办理】 [市场部 PM 万菊芳 2022-08-22]
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	【同意】 [市场部 PM 刘刚 2022-08-22]
	【已办理】 已阅 [BDM BDM 郑鸿卫 2022-08-24]