					REVISIONS			
		-		500				4000
		_	REV	ECO	DESCRIPTION	DATE	BY	APPR
		-	A1 A2		FIRST RELEASED	Mar.26,2017 Jul-06-2017	Ben Nick	Tommy Tommy
		F	A3		UPDATE DRAWING	Mar-21-2018	White	Tommy
SEALING PLUGS CAN BE   PURCHASED SEPARATELY		1. MATE SHELI INSEF COUF O-RIN WASF END 0 PLAST WIRE 2. SPECI 2.1, R 2.2, R 2.3, C 2.4, D 2 2.5, IN 2.6, IF 2.7, M 2.8, R 3. SUITA 4. ALL D 5. CONT, SIZ 2.5M	RIAL : TH PLING IG : N HER: S CAP : T FIC RI SEAL FICAT ATED ATED PERA IELEC MILL SULA PERA IELEC MILL SULA PERA IELEC MILL SULA ATED ATED ATED ATED ATED ATED ATED ATED ATED ATED ATED IMEN ACT S ACT E	: IERMC HERM NUT NBR O GILICOI THER NG : 1 : SILIC IONS CURF VOLT TING TRIC V IAMP ATION SS : IF W IG CYC COMP COMP COMP COMP ISION IZE AN MIN. II 0. Ø3.3	RENT : 23A (MAX). AGE : 500V(AC/DC). TEMPERATURE : SEE TABLE WITHSTANDING VOLTAGE S CURRENT LEAKAGE@200 RESISTANCE : 5000 MEGO 267 AND IP69K IN THE MA VIRE SEALS FULLY POPU CLES DURABILITY : 500 CYO LIANT. ACTS : 2.5mm CONTACT. S ARE FOR REFERENCE USE ID REAR SEAL WIRE RANGE NSUL MAX. INSUL WIRE D. O.D. RANG MM Ø4.3MM 12 - 14A	V-0. 0. LESS THAN 1 LESS THAN 00 VOLTS AN DHMS MIN TED CONI LATED. LATED. LATED. LATED. LATED. E WG	AN AC. J.	Ν,
		QUANTITY	PARII	NUMBEF	DESCRIP	TION		ITEM
		UNLESS OTHERWISE S	netric(mm).	DRAWN:		pher	าดโ	
	ER	2) Tolerances are as follow 1 PL DEC ±0.30 Frac 2 PL DEC ±0.15 Angl			Willio   Wal-21-2010	ms - www.amp		
KEY -40°C ~ 105°C	-40°C ~ 125°C	3 PL DEC ±0.08 3) Note reference = X		ENGINEER:	44724 Morley			
-40 C ~ 105 C	-40 6 ~ 123 6	MATERIAL SPECIFICATIONS:	<u> </u>	APPROVAL:	Tommy Mar-21-2018			
N RTS6BS18N8PHEC RTS	S6BS18N8PHEC03			CUSTOMER: THIS DRAWIN	IG IS SUPPLIED FOR 8POS,PI	TE,PLUG,END N CONTACT,S		
		PROCESS SPECIFICATIONS:		SPECIFICATION SHOWN HERI	N ONLY. DESIGN FEATURES, DNS AND PERFORMANCE DATA EON ARE THE PROPERTY OF			
				OF REPRODU	ARE SUBJECT TO NORMAL	S6BS18*8PF	1EUXX	A3
		NEXT ASS'Y:		MANUFACTU	SCALE: NONE	SHE	ET 1	of 1

## ecomate® RM/RSSM/Aquarius™ - Contact Size 12 Options

	Crimp Contacts, Machined					
Par	Part Number			District of		
Male	Female	AWG	Wire Range (mm²)	Plating		
		N/A				

Crimp Contacts, Stamped & Formed					
Part Number		AWG	Wire Range	Plating	
Male	Female	AWG	(mm²)	Plating	
SP12A1T	SS12A1T	14-12	2.5-3.5	Tin	

Tooling, Machined			
Part Number	Description		
N/A	N/A		
N/A	N/A		

Tooling, Stamped & Formed			
Part Number	Description		
QXRT12S	Contact Extraction Tool, 2.5mm Contact		
MFX-3962	Hand Tool, Stamped & Formed Contact, 2.5mm Contact		

Plating Options, All			
Symbol	Plating		
N/A	N/A		

Misc Tooling, All			
Part Number	Description		
CA-4012-59	Sealing Plug, Size 12		

Standard Quantity Order Options			
Machined	Stamped & Formed		
N/A	Reel, 1000 Pieces		