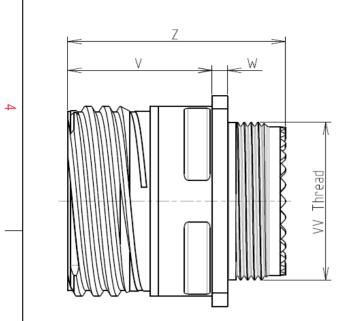
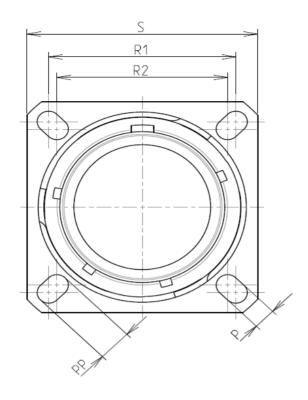
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-Mass

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-Standard : Based on MIL-DTL-38999 Series III

-Shell Material	: Composite
-Shell Plating	: Without Plating
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy 0.8µm minimum
-Durability	: 500 Mating cycles
-Delivered with Souria	u contacts and Accessories
-Temperature Range	- 65℃ to +175℃

: 2000 hours

: 18.3 g ± 10%

8D 0

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13

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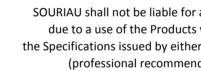
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

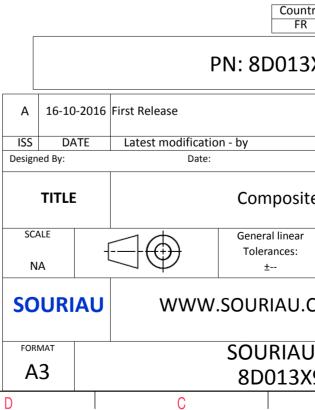
ORIENTATION : A

CONTACT LAYOUT : 13-98

CONTACT TYPE : SOCKET(500 Matings)

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AS EXA	AMPLE				1		
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
untry FR	Jurisdiction & Control List Not Listed						
3X98SA							
				N	MOD N°		
		CUSTO	MER DRAW	I			
site	ite Receptacle 8D series						
ar :	NPRDS / PROJECT 859					1	
	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N°				SHEET			
5X9	8SA-C B			A	1/2	J	
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1		۵	ار	m			0	
		Contact Layout						Panel Cutou
4		$ \begin{pmatrix} \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet & \bullet \\ \bullet & \bullet &$					RE FLANGE RECEPTACLE REAR MOUNTING R1	(TYPE 0)
	Cont positio A B CC D E E F G G H J J K	n D (mm) (mm) +.000 (0.00) +.195 (4.95) +.125 (3.18) +.150 (3.81) +.123 (4.90) +.030 (0.76) 104 (4.17) 105 (2.67) +.193 (4.90) +.015 (3.43) 164 (4.17) 105 (2.67) 193 (4.90) +.030 (0.76) 125 (3.18) +.150 (3.81) +.026 (1.85) 015 (0.38)						
ω	Shell Arrangement N size no. cr	umber Size Service Contact Supersedes of contacts rating location 10 20 I All MS20051-98						Dim ØA ØAA R1 ØT
							due to a use the Specification	not be liable for any of the Products whi s issued by either of ional recommendati
N					F			Country FR
								PN: 8D013X
					A	16-10-2016 F	First Release	on - by
					Designe		Date:	
						TITLE		Composite
_					SCA NA		$\exists \bigoplus$	General linear Tolerances: ±
					SO	URIAU	WWW	SOURIAU.C
					FORM			SOURIAU 8D013X9
	Н	G	F	E	D		С	

