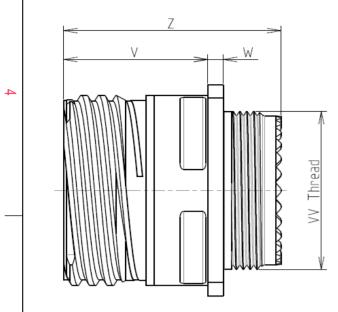
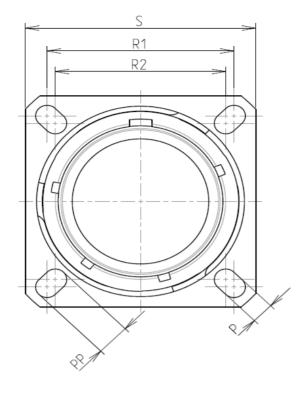
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

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°C to +175°C

: 2000 hours

: 26.5 g ± 10%

8D 0

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15

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18

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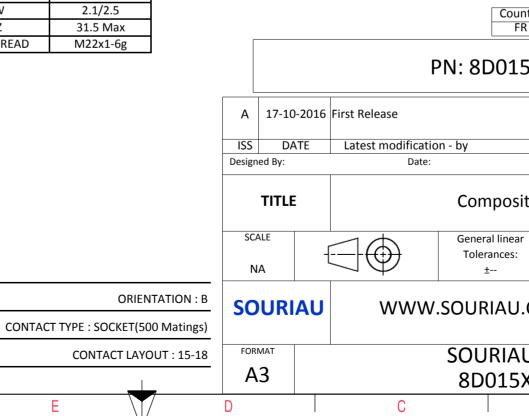
F

В

Connector dimension				
Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.39±0.2			
R1	24.61			
R2	23.01			
S	31±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M22x1-6g			

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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					4	
S EXA	AMPLE				3	
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)						
untry FR	Jurisdiction & Control List Not Listed					
5X	18SB					
		CUSTON	MER DRAWING	MOD N°		
site	e Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1		
U [DRG N°	L		SHEET	-	
5X1	8SB-C			1/2	J	
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		Contact Layout					Par	nel Cutou
4		$\begin{array}{c} & \bullet & \bullet \\ & \bullet & \bullet$				SQUARE FLANGE REC REAR MO	EPTACLE (TYPE 0) UNTING	
	Contact position ID X-axis (mm) A +.065 (1.65) B +.195 (4.95) C +.200 (6.60) D +.195 (4.95) E +.130 (3.30) F +.000 (0.00) G 133 (3.30) H 195 (4.95)	Contacts (Insert arrangement 15-18) ation Contact position ID Location Y-axis (mm) Contact position ID Y-axis (mm) Y-axis (mm) + 252 (6.40) K -196 (4.95) +113 (2.87) + 113 (2.87) L -065 (1.65) +252 (6.40) + 000 (0.00) M -065 (1.65) +113 (2.87) - 113 (2.87) N +066 (1.65) +113 (2.87) - 225 (5.72) P +130 (3.30) +000 (0.00) - 225 (5.72) S -065 (1.65) -113 (2.87) - 113 (2.87) T -130 (3.30) +000 (0.00) + 000 (0.00) U +000 (0.00) +000 (0.00)						<u>[</u>
ω		Imber of Size Service Contact Supersedes ontacts contacts rating location 18 20 I All MS20052-18					Dim ØA ØAA R1 ØT	
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2							ications issued by professional recon	nmendati Country FR
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