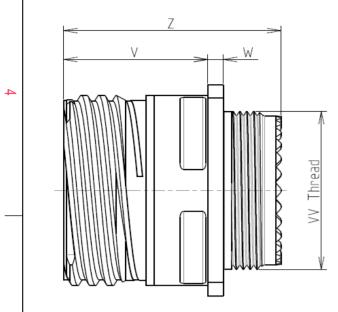
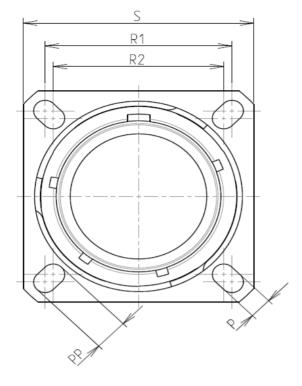
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-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 $0.8 \mu m$ minimum		
-Durability	: 500 Mating cycles		
-Delivered without Souriau contacts			
-Temperature Range	-65°C to +175°C		
-Salt Spray	: 2000 hours		

: 17.2 g ± 10%

8D 0

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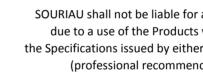
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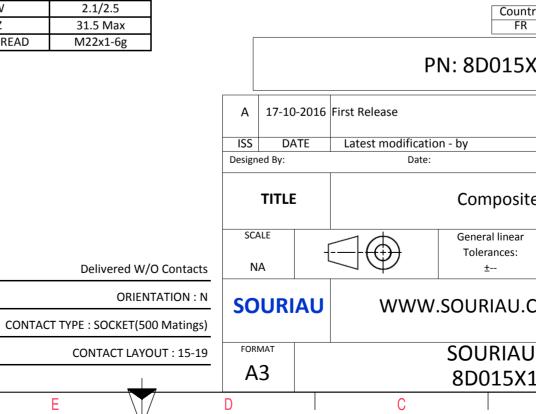
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.39±0.2		
R1	24.61		
R2	23.01		
S	31±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M22x1-6g		

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AS EX4	AMPLE					3		
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whic er of t	ny non-conformity or damage /hich does not comply with of the Parties or by a third party ation, technical notice.)							
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					MOD N°			
		CUST	OMER DR	AWING		-		
	te Receptacle 8D series							
ar	NPRDS / PROJECT 859							
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		Contact Layout				Pa	anel Cutou
4		$\begin{array}{c} & & & \\ & & & \\ & & & \\$			Σ.	SQUARE FLANGE RECEPTACLE (TYPE O) REAR MOUNTING	
	Contact position ID X-axis (mm) A +.000 (0.0 B +.130 (3.3 C 152 (4.9 D +.260 (6.6 E +.165 (4.9 G +.000 (0.0 H 130 (3.3 G +.000 (0.0 H 130 (3.3 J J 155 (4.9	$\begin{array}{cccccccccccccccccccccccccccccccccccc$			V	\ØA	<u>ðī</u>
	Shell Arrangement size no. 15 -19	Number of contacts Size contacts Service rating Contact location Supersedes 19 20 I All MS20052-19				Dim ØA	
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