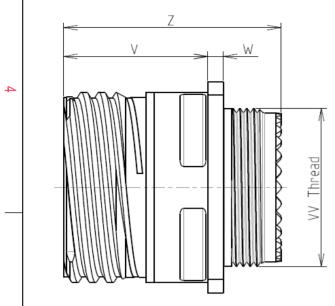
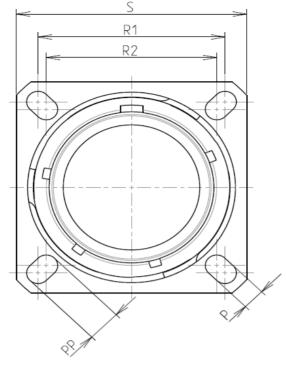
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 15

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

Н

CONTACT TYPE : Standard Crimp Contact

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

ł	-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℃ to +175℃			
	-Salt Spray	: 2000 hours			

: 18.1 g ± 10%

8D 0

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15

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15

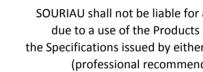
S

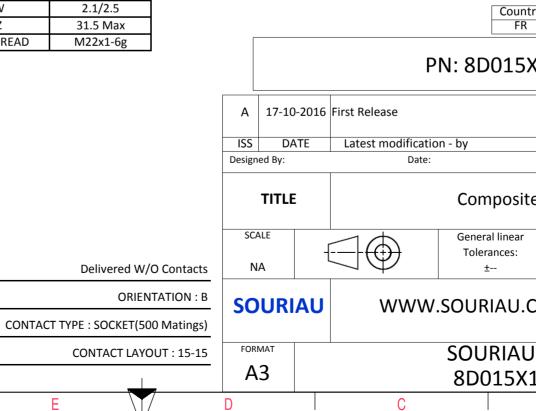
F

В ΙL

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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						3		
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whic er of t	any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)							
intry R	/ Jurisdiction & Control List Not Listed							
5X1	SX15SBL							
		CUSTO	MER DRAV	VING	MOD N°			
site	e Receptacle 8D series							
ar	NPRDS / PROJECT 859							
J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1		
	DRG N°				SHEET			
X15	SBL-C				1/2]		
	В			A				

r	工	G	г	m	D	0	
		Contact Layout					Panel Cutout
4		$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$				SQUARE FLANGE RECEPTACLE (TYPE O REAR MOUNTING	
	Contact position ID Locc X-axis (mm) A +100 (2.54) B +202 (513) C +244 (620) D +218 (554) E +126 (3.20) F +001 (00) G -126 (3.20) H -218 (554) Shell Arrangement Nun	+140 (3.56) K -202 (5.13) +140 (3.56) +.014 (0.36) L 100 (2.54) +225 (5.72) 113 (2.87) M +000 (0.00) +140 (3.56) 209 (5.31) N +.110 (2.79) +040 (1.02) 245 (6.72) P +000 (.00) 077 (1.96) 299 (5.31) R 110 (2.79) +040 (1.02) 113 (2.87) - - -	1		∑ -	ØA	
ω	size no. cor	ntacts contacts rating location <u>1 16 I P</u> MS20052-15 14 20 I All other MS20052-15				Di Ø Ø R Ø	A A 1
	 -					SOURIAU shall not be due to a use of the the Specifications issue	e Products whi ed by either of
N						(professional r PN: 2	Country FR 8D015X
					ISS DATE Designed By:	.6 First Release Latest modification - by Date:	
_					SCALE NA		eneral linear Tolerances: ±
		1	T		FORMAT A3	SC 8	URIAU.CO DURIAU D015X1
	Н	G	l F	E	D	С	

