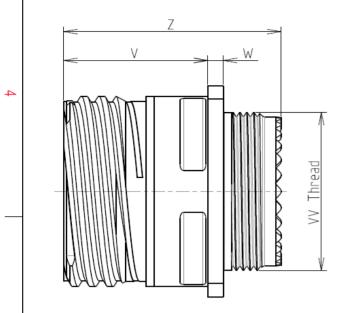
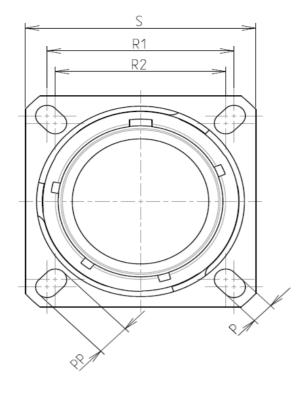
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LAYOUT SHOWN AS

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 $0.8 \mu m$ minimum
-Durability	: 500 Mating cycles
-Delivered with Souriau	a contacts and Accessories
-Temperature Range	<sub>:</sub> -65°C to +175°C

: 2000 hours

: 24.1 g ± 10%

8D 0

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15

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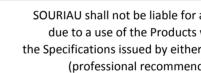
Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M22x1-6g

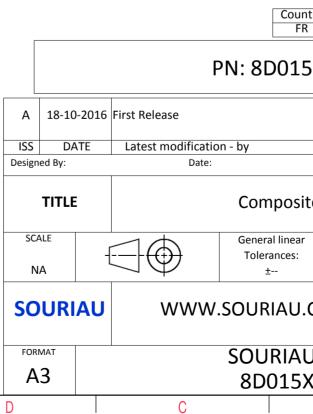
ORIENTATION : E

CONTACT LAYOUT : 15-97

CONTACT TYPE : SOCKET(500 Matings)

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AS EX4	AMPLE					3	
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)							
untry FR	Jurisd	liction & C Not List	ontrol List ed			2	
.5X	(97SE						
				MC	)D N°		
		CUSTO	MER DRAWING	i			
site Receptacle 8D series							
ar :	NPRDS / PROJECT <b>859</b>				1		
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1		
	DRG N°				IEET		
5X9	7SE-C B		/		/2		
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		Contact Layout				F	anel Cutout
4		$\begin{array}{c} \begin{array}{c} & & & \\ & & \\ & & \\ & \\ & \\ & \\ & \\ & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0)	
	B  +.178 (4.52)    C  +.230 (5.84)    D  +.178 (4.52)    E  +.065 (1.65)    F 089 (2.26)	Y-axis (mm)  position ID  X-axis (mm)  Y-axis (mm)    +224 (5.94)  G 207 (5.26) 095 (2.41)    +178 (4.52)  H 234 (5.94)  +.065 (1.65)    -023 (0.58)  J 178 (4.52)  +.178 (4.52)    -178 (4.52)  K 065 (1.65)  +.234 (5.94)    -224 (5.94)  L 047 (1.19)  +.081 (2.06)    -235 (5.97)  M  +.047 (1.19) 081 (2.06)			₹ ~		őT_
	15 _07	mber of contacts  Size rating  Contact location  Supersedes    4  16  C, G, L, M  MS20052-97    8  20  I  All others	_			Dim ØA	
ယ						ØA ØAA R1 ØT	
						SOURIAU shall not be lia	able for any
						due to a use of the P the Specifications issued I (professional rec	roducts whi by either of
N						PN· ۶	Country FR SD015X
					A 18-10-20 ISS DATE	16 First Release	
					Designed By:	Date:	mposite
<u> </u>					SCALE NA		eral linear erances: ±
					SOURIA		
					FORMAT A3		JRIAU D015X9
	Н	G	F	E	D	C	

