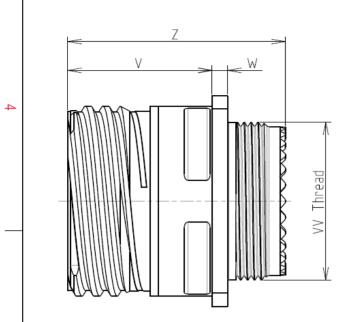
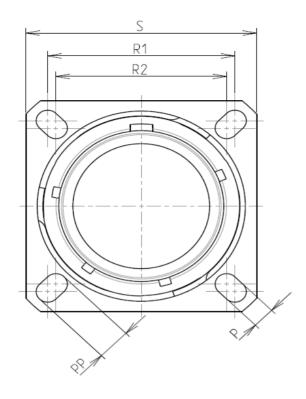
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

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 contacts and Accessories				
-Temperature Range	65℃ to +175℃			

: 2000 hours

: 10.1 g ± 10%

8D 0

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11

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В

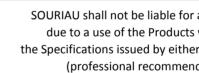
Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

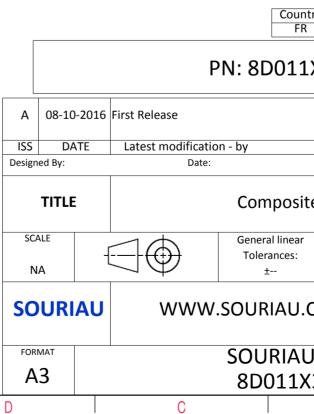
ORIENTATION : B

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 11-35





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AS EXA	AMPLE				3	
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		01107		MOD N°		
site	CUSTOMER DRAWING Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
I.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					1	
	DRG N° 5AB-C			SHEET		
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		Contact Layout				F	Panel Cutout
4	*	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ &$			ħ	SOUARE FLANGE RECEPTACLE (TYPE 0)	11
	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	(Insert arrangement 11-35) ion Contact position ID X-axis (mm) Y-axis (mm) (mm) (mm) +146 (3.71) 8 -138 (3.51) -045 (1.14) -045 (1.14) +146 (3.00) 9 -138 (3.51) +045 (1.14) +045 (1.14) +045 (1.14) 10 -085 (2.16) +118 (3.00) -045 (1.24) -035 (0.86) -118 (3.00) 12 +049 (1.24) -035 (0.89) -118 (3.00) - -118 (3.00) - - - - -			∑ ∑		ØI_
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only) umber of Size Service Contact Supersedes ontacts contacts rating location Iocation 13 22D M All MS27526-35				Dim	
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					A 08-10-20 ISS DATE Designed By:	116 First Release Latest modification - by Date:	
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<u> </u>					SCALE NA		eral linear erances: ±
					SOURIA	U WWW.SOU	RIAU.CO
					FORMAT A3		URIAU 0011X3
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