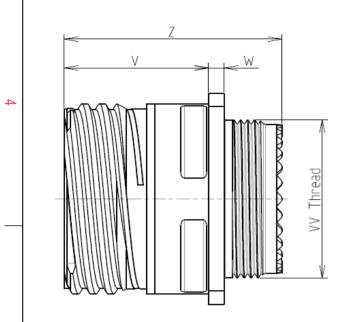
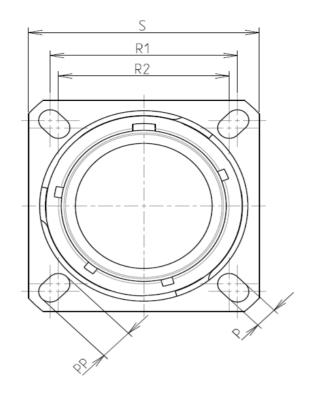
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

ł	-Shell Material	: Aluminium			
	-Shell Plating	: Black Zinc Nickel			
	-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	: 500 hours			

: 10.85 g ± 10%

8D 0

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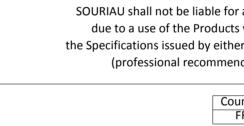
F

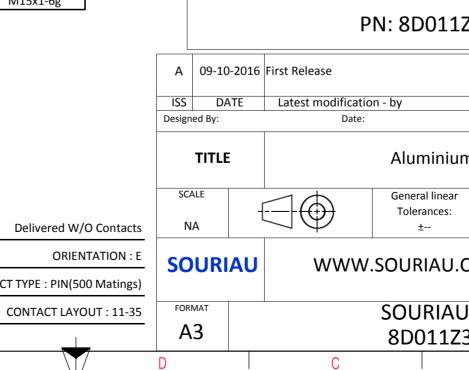
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	20.62		
R2	18.26		
S	26.2±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M15x1-6g		

CONTACT TYPE : PIN(500 Matings)

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AS EXA	AMPLE				3	
s which er of t ndation	non-conformit ch does not co he Parties or t on, technical n Jurisd	mply with by a third par otice.) liction & Con	ty trol List		2	
FR 1Z3	Not Listed					
		CUSTOME	R DRAWING	MOD N°		
um Receptacle 8D series						
ar :	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
	DRG N° 5PEL-C			SHEET 1/2		
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		Contact Layout				ſ	Panel Cutout
4	*	$\begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ &$				SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	11
	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.146 (3.71) 8 138 (3.51) 045 (1.14) +.118 (3.00) 9 138 (3.51) 045 (1.14) +.045 (1.14) 10 085 (2.16) +.118 (3.00, 045 (1.14) 045 (1.14) 11 +.000 (0.00) +.056 (1.04) 118 (3.00) 12 +.049 (1.24) 035 (0.89) 146 (3.71) 13 049 (1.24) 035 (0.89) 118 (3.00)					<u>2</u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DT-38999 only) umber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35				\ø₄_ Dim	
ω						ØA ØAA R1 ØT	
	1						
						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products which by either of t
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					A 09-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:	
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