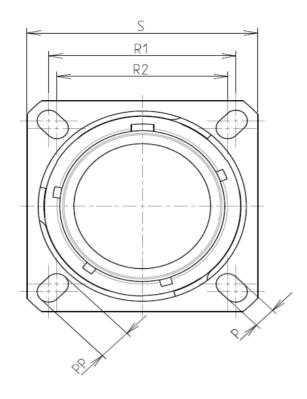
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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

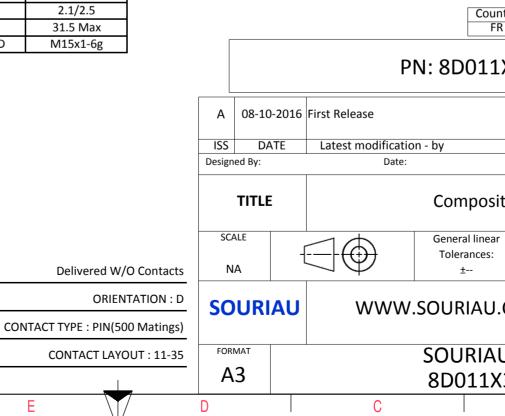
-Shell Material	: Composite			
-Shell Plating	: Without Plating			
-Insulator	: Thermoplastic			
-Contacts	: Copper Alloy			
-Seals & Grommet	: Silicon Elastomer			
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum			
-Durability	: 500 Mating cycles			
-Delivered without Souriau contacts				
-Temperature Range	: -65°C to +175°C			
-Salt Spray	: 2000 hours			

: 9.2 g ± 10%

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		

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment





-Mass

SHELL SIZE : 11

PLATING : X = Without Plating

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S EXAMPLE			_	3	
any non-conformity or damage which does not comply with of the Parties or by a third party adation, technical notice.)					
Intry Juriso	diction & Contro Not Listed	l List		2	
1X35PDL					
			MOD N°		
	CUSTOMER I	DRAWING			
	e Receptacle 8D series				
ar :	NPRDS / PI <b>859</b>			1	
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N°	1		SHEET		
X35PDL-C		A	1/2	J	
J	I	17			

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		Contact Layout				Panel Cutout
4	-*(	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ $			1	SOUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.16)	Y-axis (mm)  Contact position ID  X-axis (mm)  Y-axis (mm)    +.146 (3.71)  8 138 (3.51) 045 (1.14)    +.146 (3.71)  8 138 (3.51) 045 (1.14)    +.045 (1.14)  10 085 (2.16)  +.118 (3.00)   045 (1.14)  11  +.000 (0.00)  +.056 (1.02)   045 (1.14)  11  +.000 (0.00)  +.056 (0.142)   118 (3.00)  12  +.049 (1.24) 035 (0.89)   146 (3.71)  13 049 (1.24) 035 (0.89)   118 (3.00)			₩ ₩	
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) imber of Size Service Contact Supersedes ontacts contacts rating location 13 22D M All MS27526-35				
ယ						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011X
					A 08-10-202 ISS DATE Designed By:	L6 First Release Latest modification - by Date:
					TITLE	Composite
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIAL	WWW.SOURIAU.Co
					FORMAT A3	SOURIAU 8D011X3
L	Н	G	F	E	D	C

