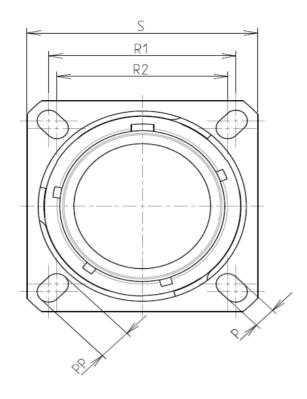
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 11

SHELL TYPE : Square Flange Receptacle

PLATING : X = Without Plating

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CONTACT TYPE : Standard Crimp Contact

-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			

: 8.6 g ± 10%

8D 0

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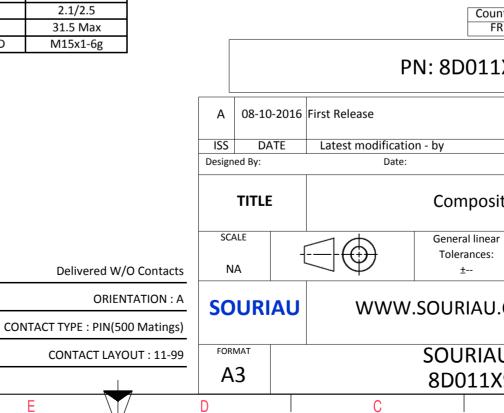
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V	20.83+0/-1.25			
W	2.1/2.5			
Z	31.5 Max			
VV THREAD	M15x1-6g			

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



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MOD N°						
site	customer drawing e Receptacle 8D series					
ar :	NPRDS / PROJECT 859					
This document is the property of SOURIAU it must not be reproduced or communicated without permission						
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	Conte positi ID A B C C C C C C D E F G Shell Arrangement Numb size no.	(mm)  (mm)    +.065 (1.65)  +.113 (2.87)    +.130 (3.30)  +.000 (0.00)    +.065 (1.65) 113 (2.87)   065 (1.65) 113 (2.87)   065 (1.65)  +.113 (2.87)   065 (1.65)  +.113 (2.87)   065 (1.65)  +.113 (2.87)   065 (1.65)  +.000 (0.00)   065 (1.65)  Supersedes	1		¥ ~	
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					A 08-10-20	PN: 8D011X
					ISS DATE Designed By:	Latest modification - by Date:
					SCALE NA	General linear Tolerances:
<b>→</b>					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011X9
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