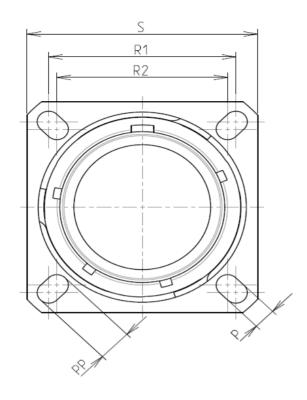
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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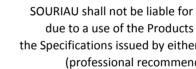
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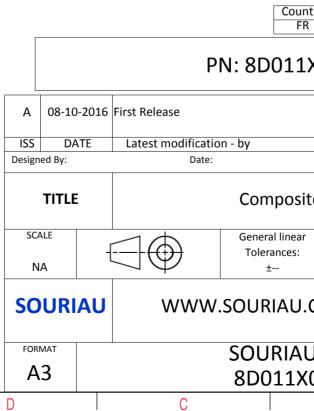
-Standard : Based on MIL-DTL-38999 Series III

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

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

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-Temperature Range	-65°C to +175°C					
-Salt Spray	: 2000 hours					
-Mass	: 9.7 g ± 10%					
BASIC SERIES:	8D 0 -	11 X	01	P D	L	
SHELL TYPE : Square	Flange Receptacle					Delivered W/O Contacts
CONTACT TYPE : Sta	andard Crimp Contact					ORIENTATION : D
SHELL SIZE : 11						CONTACT TYPE : PIN(500 Matings)
PLATING : X =	Without Plating					CONTACT LAYOUT : 11-01

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site R	te Receptacle 8D series							
ar	NPRDS / PROJECT 859							
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communicated without permission								
	RG N° PDL-C			SHEET 1/2				
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		Contact Layout				Panel Cutout
4		01			Â	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	-	1#12 11-01	]		¥ 22 –	
ω	Ctc A	X Y 0 0				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
N						(professional recommendati Country FR PN: 8D011X(
	-				A 08-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
-					TITLE SCALE NA	General linear Tolerances:
					FORMAT A3	J WWW.SOURIAU.CO SOURIAU 8D011X0
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