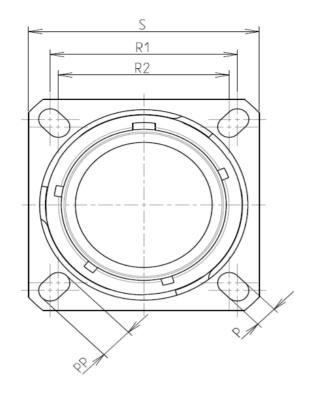
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

-Shell Material	: Aluminium	
-Shell Plating	: Olive drab Cadmium	
-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℃	
-Salt Spray	: 500 hours	

: 16.09 g ± 10%

8D 0

G

13

W

08

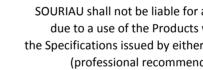
Ρ

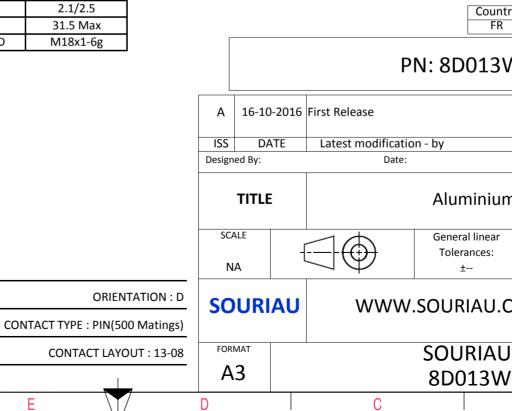
F

D

Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M18x1-6g		

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AS EXAMPLE		3			
any non-conformits which does not co er of the Parties or I adation, technical n untry Jurisc R 3W08PD	mply with by a third party	2			
	CUSTOMER DRAWING				
um Receptac	n Receptacle 8D series				
ar	NPRDS / PROJECT <b>859</b>	1			
I.COM	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				
U DRG N°	SHEET				
W08PD-C	1/2				
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		Contact Layout				Panel Cutou
4		$ \begin{array}{c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Com posil II A B CC D E E F G G H	Uion D         X-axis (mm)         Y-axis (mm)           A         +.065 (1.65)         +.157 (3.99)           B         +.170 (4.32)         +.000 (0.00)           C         +.120 (3.05)        120 (3.05)           D         .000 (0.00)        170 (4.32)           E        120 (3.05)        120 (3.05)           F        170 (4.32)         +.000 (0.00)           S        065 (1.65)         +.157 (3.99)			Σ	
З		mber of Size Service Contact Supersedes ntacts contacts rating location 8 20 I All MS20051-8				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
2						Country FR PN: 8D013W
					A 16-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					TITLE SCALE NA	Aluminium General linear Tolerances: ±
					FORMAT	
				_	A3	SOURIAU 8D013W0
	Н	G	F	E	D	C

