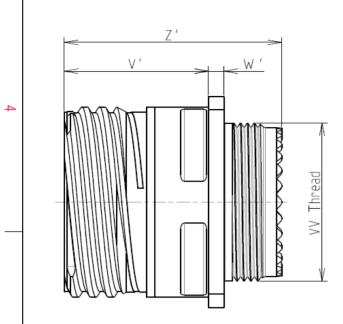
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Composite	
	-Shell Plating	: Nickel	
	-Insulator	: Thermoplastic	
	-Contacts	: Copper Alloy	
	-Seals & Grommet	: Silicon Elastomer	
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum	
	-Durability	: 500 Mating cycles	V
	-Delivered with Souria	u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 2000 hours	
	-Mass	: 19.2 g ± 10%	

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Dim  Nominal    P  3.25±0.2    PP  4.93±0.2    R1  23.01    R2  20.62    S  28.6±0.3	Connector dimension			
PP  4.93±0.2    R1  23.01    R2  20.62    S  28.6±0.3	m	Nominal		
R1  23.01    R2  20.62    S  28.6±0.3	2	3.25±0.2		
R2  20.62    S  28.6±0.3	Р	4.93±0.2		
S 28.6±0.3	1	23.01		
	2	20.62		
	5	28.6±0.3		
V' 19.5+1.4/-0	/'	19.5+1.4/-0		
W' 2.1/3.65	V'	2.1/3.65		
Z' 32 Max	71	32 Max		
VV THREAD M18x1-6g	IRFAD	M18x1-6g		

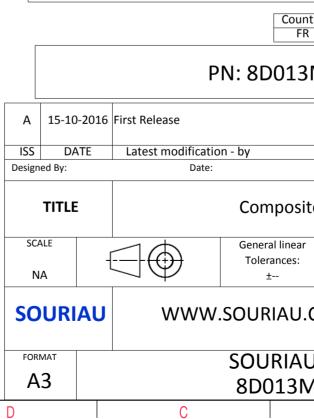
ORIENTATION : E

CONTACT LAYOUT : 13-08

CONTACT TYPE : SOCKET(500 Matings)

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



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site 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					
U DRG N°			SHEET		
M08BE-C		Α	1/2	J	
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		Contact Layout				Panel Cutou
4		$ \begin{pmatrix} \mathbf{G} \\ \mathbf{G} \\ \mathbf{G} \\ \mathbf{F} \\ \mathbf{G} \\ \mathbf{G}$			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	Com posi It A E C C C C E F C C C C F	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)			£ ₩	
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 wh the Specifications issued by either of (professional recommendati
22						Country FR PN: 8D013N
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
_					TITLE SCALE NA	General linear Tolerances:
					SOURIA	
					FORMAT A3	SOURIAU 8D013M
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