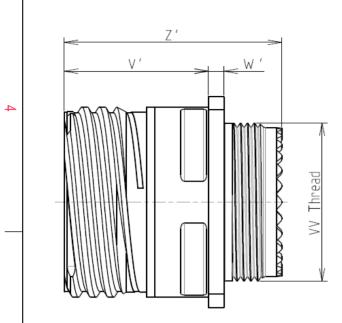
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LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 15

PLATING : M = Nickel

Н

CONTACT TYPE : Standard Crimp Contact

-Shell Material	: composite	PF		
-Shell Plating	: Nickel	R		
-Insulator	: Thermoplastic	R2		
-Contacts	: Copper Alloy	S V		
-Seals & Grommet	: Silicon Elastomer	Ŵ		
-Contact Plating	: Gold over copper Alloy 0.8µm minimum	Z		
-Durability	: 500 Mating cycles	VV TH		
-Delivered with Souria	u contacts and Accessories			
-Temperature Range	- 65°C to +200°C			
-Salt Spray	: 2000 hours			
-Mass	: 24.5 g ± 10%			
BASIC SERIES:	8D 0 - 15 M 15 B A			
	 -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability -Delivered with Souria -Temperature Range -Salt Spray -Mass 	-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8µm minimum-Durability: 500 Mating cycles-Delivered with Souriaurontacts and Accessories-Temperature Range: -65°C to +200°C-Salt Spray: 2000 hours-Mass: 24.5 g ± 10%		

G

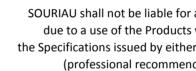
Dim	Nominal
Р	3.25±0.2
PP	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M22x1-6g

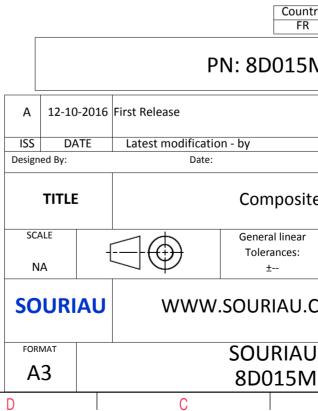
ORIENTATION : A

CONTACT LAYOUT : 15-15

CONTACT TYPE : SOCKET(500 Matings)

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S EXAMPLE				3	
any non-conformit which does not co or of the Parties or I idation, technical n intry Jurisc R 5M15BA	mply with by a third party			2	
	CUSTOMER	DRAWING	MOD N°		
ite Receptacle 8D series					
ar	NPRDS / PROJECT 859				
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
U DRG N° M15BA-C	1		SHEET		
B		A	-, -	J	
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	T	G	н г	m	D	0	
		Contact Layout					Panel Cutout
4		$ \begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & $			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	-
	Contact position ID Loca A	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.225 (5.72) J 244 (6.20) +.014 (0.36) +.140 (3.56) K 222 (5.13) +.140 (3.56) +.014 (0.36) L 100 (2.54) +.225 (5.72) 113 (2.87) M +.000 (0.00) +.140 (3.56) 209 (5.31) N +.110 (2.79) +.040 (1.02) 246 (6.22) P +.000 (0.00) 140 (1.02) 209 (5.31) R 110 (2.79) +.040 (1.02)	1		۲ ۲		
ى	15 15	1 16 I P MS20052-15 14 20 I All other MS20052-15				<u> </u>	Dim ØA ØAA R1 ØT
	-					SOURIAU shall not l due to a use of t the Specifications issu (professional	he Products whi
S						PN:	Country FR 8D015W
					A 12-10-202 ISS DATE Designed By:	L6 First Release Latest modification - I Date:	
_					TITLE SCALE NA		Composite General linear Tolerances: ±
					SOURIAL	J WWW.SC	DURIAU.CO
			-		FORMAT A3	8	OURIAU 8D015M1
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