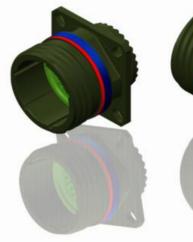
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Keying Shown as example

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

-Shell Material	: Composite				
-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°C to +175°C				

: 2000 hours

8D 0

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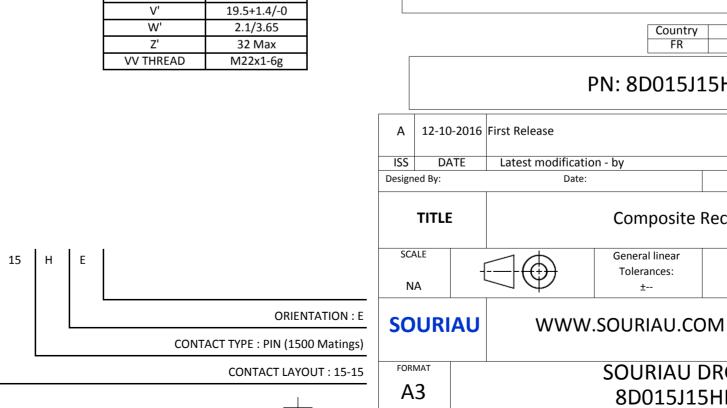
15

J

F

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
Z'	32 Max
V THREAD	M22x1-6g

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LAY	YOUT SHOWN AS EXA	MPLE			3
due to a use the Specifications (professio	not be liable for any r of the Products whic issued by either of th onal recommendatio Country FR PN: 8D015J1	h does not co ne Parties or n, technical r Juris	omply with by a third party	t	2
First Release					-
Latest modificatio	n - by			MOD N°	
Date:			CUSTOMER DRAV	WING	-
	Composite I	Receptac	le 8D series		
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJE <b>859</b>	ECT	1
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission					
SOURIAU DRG N° 8D015J15HE-C				SHEET	
С		B		A	J

-	T	۵	וד	m	D	0	
		Contact Layout				Pa	anel Cutout
4		$ \begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & $			A	SQUARE FLANGE RECEPTACLE (TYPE 0)	
	Contact position ID         Loca (mm)           A         +100 (2.54)           B         +202 (5.13)           C         +244 (6.20)           D         +218 (5.54)           E         +126 (3.20)           F         +000 (4.02)           H         -218 (5.54)	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        202 (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)          245 (6.72)         P         +.000 (0.00)        177 (1.64)          209 (5.31)         R        110 (2.79)         +.040 (1.02)          113 (2.87)	1		¥ Z		δ <u>τ</u> _
ω	Shell     Arrangement     Num       size     no.     con       15     -15     -	iber of Size Service Contact Supersedes tacts contacts rating location Supersedes 1 16 P MS20052-15				Dim ØA ØAA R1 ØT	
	-					SOURIAU shall not be lial due to a use of the Pro	oducts whi
N						the Specifications issued by (professional reco	
						PN: 81	L
					A 12-10-2 ISS DATE Designed By:	016 First Release Latest modification - by Date:	
					SCALE	Gener 	nposite ral linear erances: ±
					SOURIA		
		-	_		FORMAT A3	8D	JRIAU 015J1
	Н	G	F	E	D	C	

