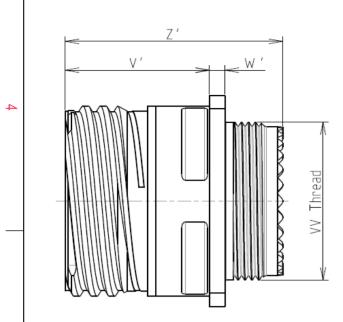
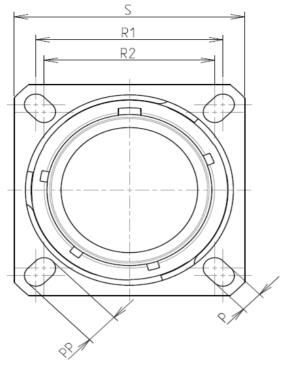
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Keying Shown as exam

## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 15

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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 $\mathbf{N}$ 

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

-Shell Material : Composite : Nickel -Shell Plating : Thermoplastic -Insulator -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet : Gold over copper Alloy  $0.8 \mu m$  minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C

: 2000 hours

8D 0

G

15

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15

J

F

D

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
/V THREAD	M22x1-6g

m	D	0		>	
					4
Nominal           P         3.25±0.2           PP         4.39±0.2           R1         24.61           R2         23.01           S         31±0.3		SOURIAU shall n due to a use the Specifications	YOUT SHOWN AS EXAMPLE not be liable for any non-cor of the Products which does issued by either of the Parti onal recommendation, tech	not comply with ies or by a third party	
V'         19.5+1.4/-0           W'         2.1/3.65           Z'         32 Max           THREAD         M22x1-6g	Jurisdiction & Control List Not Listed	2			
	A 12-10-2 ISS DATI Designed By: TITLE	016 First Release E Latest modificatio Date:	on - by Composite Rece	customer drawing otacle 8D series	
ORIENTATION : D CONTACT TYPE : SOCKET (1500 Matings)	SCALE NA SOURIA	Tolerances:     859       ±     This document is the property			luced or
CONTACT TYPE : SOCKET (1500 Matings) CONTACT LAYOUT : 15-15	FORMAT A3	C	SOURIAU DRG 8D015M15JD B	N°	SHEET 1/2

	<b>工</b>	G	וד-	m	D	0	
		Contact Layout					Panel Cutout
4	-×	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ $			<u>ħ</u>	SQUARE FLANGE RECEPTACLE (TYPE C REAR MOUNTING	))
	Contact position ID         Loca           A         +.100 (2.54)           B         +.202 (5.13)           C         +.244 (6.20)           D         +.218 (5.54)           E         +.126 (3.20)           F         +.000 (.010)           G        126 (3.20)           H        218 (5.54)           Shell         Arrangement         Num           Nize         no.         con	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        224 (6.20)         +.014 (0.36)           +.140 (3.56)         K        202 (5.13)         +.140 (3.56)          113 (2.87)         M         +.000 (.00)         +.140 (3.56)          209 (5.31)         N         +.110 (2.79)         +.040 (1.02)          245 (6.72)         P         +.000 (.00)        177 (1.96)          208 (5.31)         R        110 (2.79)         +.040 (1.02)          113 (2.87)              where of         Size         Service         Contact         Supersedes			R		
ى ى	15 15	tlacts contacts rating location           1         16         P         MS20052-15           14         20         I         All other         MS20052-15					A
	-					SOURIAU shall not be due to a use of the the Specifications issue (professional r	e Products whi ed by either of
N							Country FR
					A 12-10-202 ISS DATE	PN:	8D015N
					Designed By:	Date:	Composite
-					SCALE NA		eneral linear Tolerances: ±
					FORMAT		URIAU.CO
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	Н	G	F	E	D	С	

