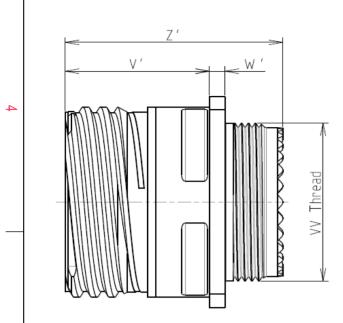
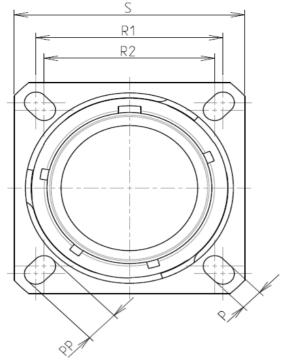
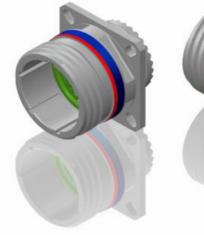
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## CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 11

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 : Nickel -Shell Plating -Insulator : Thermoplastic -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

11

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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
PP	4.93±0.2			
R1	20.62			
R2	18.26			
S	26.2±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M15x1-6g			

г	m		0	C	<u>م</u>	A	 1
	S R1 R2 V V V V V V V V V V V V V V V V V V		L.	AYOUT SHOWN AS EXAMPL	Γ		4
Keying Showr	Connector dimension    Dim  Nominal    P  3.25±0.2    PP  4.93±0.2    R1  20.62    R2  18.26    S  26.2±0.3    V'  19.5+1.4/-0    W'  2.1/3.65    Z'  32 Max    VV THREAD  M15x1-6g		due to a us the Specification	I not be liable for any non-c se of the Products which doe ns issued by either of the Pa sional recommendation, teo Country FR	es not comply with arties or by a third party	ist	2
		A 07	-10-2016 First Release	PN: 8D011M35I	HN		-
		ISS Designed B	DATE Latest modificat y: Date		CUSTOMER DR	MOD N°	
		п	rle	Composite Rec	eptacle 8D series		
M 35 H N		SCALE		General linear Tolerances: ±	NPRDS / PRC <b>859</b>	DJECT	
	ORIENTATION : N CONTACT TYPE : PIN (1500 Matings)		RIAU WWW	V.SOURIAU.COM	S it must not communicated	nt is the property of OURIAU be reproduced or d without permission	1
	CONTACT LAY	OUT : 11-35 FORMAT A3		SOURIAU DRO 8D011M35H		SHEET 1/2	
F	E	1 D	C		B	Α	ſ

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		Contact Layout				F	Panel Cutout
4	-×	$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $			Â	SOUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	11
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00) 7085 (2.10)	Y-axis (mm)  Contact position ID  X-axis (mm)  Y-axis (mm)    +.146 (3.71)  8 138 (3.51) 045 (1.14)    +.118 (3.00)  9 138 (3.51) 045 (1.14)    +.045 (1.14)  10 085 (2.16)  +.118 (3.00,   045 (1.14)  11  +.000 (0.00)  +.056 (1.04)   045 (1.14)  11  +.000 (1.00)  +.056 (1.04)   118 (3.00)  12  +.049 (1.24) 035 (0.89)   118 (3.00)			₹		<u>6</u>
	Shell Arrangement Nu size no. o	Applicable to MIL-DTL-38999 only)    amber of  Size  Service  Contact  Supersedes    notacts  contacts  radium  location  1    13  22D  M  All  MS27526-35				\ØA_	
ယ						Dim ØA ØAA R1 ØT	
						SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products which by either of t
N							Country FR
						PN: 81	D011M
					A 07-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					TITLE	Со	mposite
<u> </u>					SCALE NA		eral linear lerances: ±
					SOURIA	U WWW.SOU	RIAU.CO
					FORMAT A3	SOI 8D	URIAU 011M3
L	Н	G	F	E	D	C	

