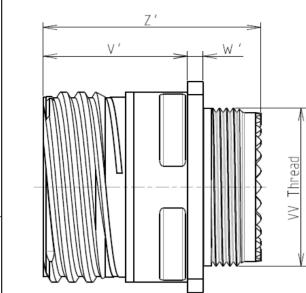
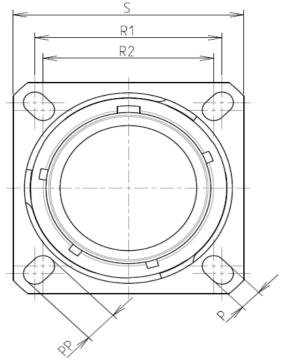
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## CHARACTERISTICS

-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 -Contact Plating : Gold over copper All -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessor -Temperature Range : -65°C to +200°C

: 2000 hours

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				

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W       N         W       R1         R2         W       R2	<page-header><page-header><text><page-header></page-header></text></page-header></page-header>
Keying Shown as example         Connector dimension         Dim       Nominal         P       3.25±0.2	
PP         4.93±0.2           R1         20.62           astic         R2         18.26           loy         S         26.2±0.3           V'         19.5+1.4/-0           wstomer         W'         2.1/3.65	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)
copper Alloy 0.8μm minimumZ'32 Maxng cyclesVV THREADM15x1-6gd AccessoriesVV THREAD	Country     Jurisdiction & Control List       FR     Not Listed       PN: 8D011M35JA
+200°C rs	A       07-10-2016       First Release       MOD N°         ISS       DATE       Latest modification - by       MOD N°         Designed By:       Date:       CUSTOMER DRAWING
	TITLE     Composite Receptacle 8D series
8D         0         -         11         M         35         J         A           tacle	SCALE     General linear     NPRDS / PROJECT       NA      Tolerances:       ±     ±   This document is the property of
CONTACT TYPE : SOCKET (1500	TATION : A 0 Matings)     SOURIAU     WWW.SOURIAU.COM     SOURIAU it must not be reproduced or communicated without permission
CONTACT LAYOU	A3 8D011M35JA-C 1/2
G I F I E	D C B A

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		Contact Layout				Panel Cutout
4	-×(	$ \begin{array}{c} & & & & \\ & & & \\ & & $			Λ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51) 5 +.085 (2.16) 6 +.000 (0.00)	Contacts           Location           Y-axis         V-axis           Y-axis         Y-axis           (mm)         Contact           Y-axis         Y-axis           (mm)         (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        008 (2.16)         +.118 (3.00)          045 (1.14)         11         +.009 (0.00)         +.056 (1.62)          118 (3.00)         12         +.049 (1.24)        035 (0.89)          118 (3.00)         -         -         -			2	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes notacts contacts rating location 13 22D M All MS27526-35				\øa_
ယ						Dim ØA ØAA R1 ØT
						SOURIAU shall not be liable for any due to a use of the Products whi the Specifications issued by either of (professional recommendati
N						Country FR
						PN: 8D011N
					A 07-10-2 ISS DATE Designed By:	016 First Release E Latest modification - by Date:
					TITLE	Composite
<u> </u>					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.CO
					FORMAT A3	SOURIAU 8D011M
	Н	G	F	E	D	C

