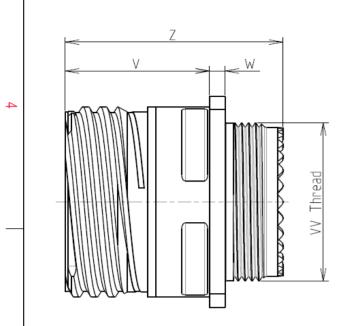
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 11

PLATING : F = 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

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	-Shell Material	: Aluminium	
	-Shell Plating	: Nickel	-
	-Insulator	: Thermoplastic	
	-Contacts	: Copper Alloy	
	-Seals & Grommet	: Silicon Elastomer	-
N	-Contact Plating	: Gold over copper Alloy 0.8μm minimum	
	-Durability	: 500 Mating cycles	
	-Delivered with Souria	u contacts and Accessories	
	-Temperature Range	65°C to +200°C	
	-Salt Spray	: 48 hours	
	-Mass	: 15.23 g ± 10%	

8D 0

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Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 20.62 R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max V/ <thread< td=""> M15x1.6g</thread<>		Nominal
PP 4.93±0.2 R1 20.62 R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	Р	
R1 20.62 R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max		3.25±0.2
R2 18.26 S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	PP	4.93±0.2
S 26.2±0.3 V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	R1	20.62
V 20.83+0/-1.25 W 2.1/2.5 Z 31.5 Max	R2	18.26
W 2.1/2.5 Z 31.5 Max	S	26.2±0.3
Z 31.5 Max	V	20.83+0/-1.25
	W	2.1/2.5
V/V THREAD M15v1_6g	Z	31.5 Max
VV TITILE INITATION	VV THREAD	M15x1-6g

	4				
	4				
LAYOUT SHOWN AS EXAMPLE	3				
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 (professional recommendation, technical notice.)	the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
W 2.1/2.5 Z 31.5 Max Country Jurisdiction & Control List FR Not Listed	2				
HREAD M15x1-6g PN: 8D011F35BC					
A 14-10-2016 First Release					
ISS DATE Latest modification - by Designed By: Date: CUSTOMER DRAWING	MOD N°				
TITLE Aluminium Receptacle 8D series					
SCALE General linear NPRDS / PROJECT NA Tolerances: 859	1				
ORIENTATION : C SOURIAU This document is the program CONTACT TYPE : SOCKET(500 Matings) SOURIAU it must not be reproduce communicated without performed witho	iced or				
CONTACT LAYOUT : 11-35 A3 SOURIAU DRG N° 8D011F35BC-C	SHEET 1/2				
E D C B A					

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		Contact Layout				Panel Cutout
4	-×($ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & $			A	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 Vaxis (mm) Contact position ID (mm) Location 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) 10 008 (2.16) +.118 (3.00) 118 (3.00) 12 049 (1.24) 035 (0.89) 118 (3.00) 12 049 (1.24) 035 (0.89) 118 (3.00)			۸ ۲	
	Shell Arrangement Nu size no. co	pplicable to MIL-DTL-38999 only) mber of Size Service Contact Supersedes natacts contacts rating location 13 22D M All MS27526-35				\øa_
ω						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: 8D011F
					A 14-10-2 ISS DATE Designed By:	016 First Release E Latest modification - by Date:
					TITLE	Aluminium
-					SCALE NA	General linear Tolerances: ±
					SOURIA	WWW.SOURIAU.Co
				_	FORMAT A3	SOURIAU 8D011F3
	Н	G	F	E	D	C

