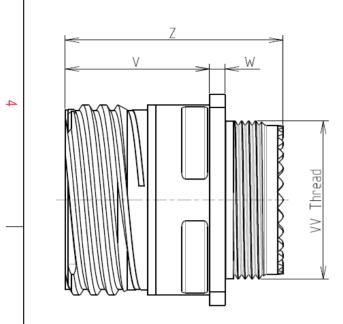
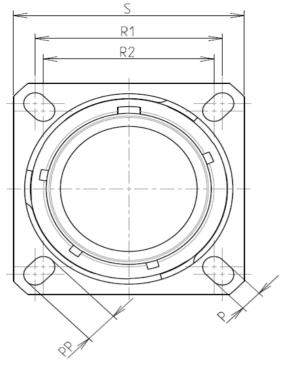
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Keying Shown as example

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## CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE: 11

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Aluminium				
-Shell Plating	: Black Zinc Nickel				
-Insulator	: Thermoplastic				
-Contacts	: Copper Alloy				
-Seals & Grommet	: Silicon Elastomer				
-Contact Plating	: Gold over copper Alloy 0.8µm minimum				
-Durability	: 500 Mating cycles				
-Delivered with Souriau contacts and Accessories					
-Temperature Range	65°C to +175°C				
-Salt Spray	: 500 hours				

: 15.23 g ± 10%

8D 0

G

11

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Z

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F

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	20.83+0/-1.25				
W	2.1/2.5				
Z	31.5 Max				
VV THREAD	M15x1-6g				

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		0							
									4
				١A	YOUT SHOWN AS EX	XAMPLE			3
onnector dimension m Nominal 9 3.25±0.2		[							
P         4.93±0.2           1         20.62           2         18.26           5         26.2±0.3           4         20.82±0.4	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.)								
20.83+0/-1.25           V         2.1/2.5           V         21/2.5	4	L	Country Jurisdiction & Control List						0
2 31.5 Max READ M15x1-6g	]		FR     Not Listed       PN: 8D011Z35SC					2	
		A 09-	10-2016	First Release					
		ISS Designed By	DATE :	Latest modification Date:	on - by	C	JSTOMER DRAWING	MOD N°	
тг			TITLE Aluminium Receptacle 8D series						
		SCALE NA	-		General linear Tolerances: ±		NPRDS / PROJECT 859		1
ORIENTATION : C CONTACT TYPE : SOCKET(500 Matings)		SOUF	OURIAU WWW.SOURIAU.COM		OM	This document is the property of SOURIAU it must not be reproduced or communicated without permission			
CONTACT LAYOUT : 11-35		format A3	JUUNIAU Dr				SHEET 1/2		
E	1	D		С		В	A	·	

ſ		۵	г П	m		0
		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) 7085 (2.16)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.146 (3.71)         8        138 (3.51)        045 (1.14)           +.146 (3.71)         8        138 (3.51)        045 (1.14)           +.045 (1.14)         10        085 (2.16)         +.118 (3.00)          045 (1.14)         11         +.000 (0.00)         +.056 (1.02)          045 (1.14)         11         +.000 (0.00)         +.056 (0.142)          118 (3.00)         12         +.049 (1.24)        035 (0.89)          146 (3.71)         13        049 (1.24)        035 (0.89)          118 (3.00)			* 22 –	
	Shell Arrangement Nu size no. co	Applicable to MIL-DTL-38999 only) imber of Size Service Contact Supersedes ontacts 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: 8D0112
					A 09-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	Aluminium
<b>_</b>					SCALE NA	General linear Tolerances: ±
					SOURIA	J WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D011Z3
L	Н	G	F	E	D	C

