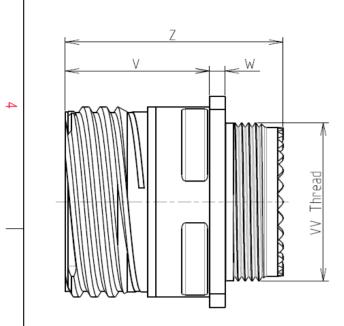
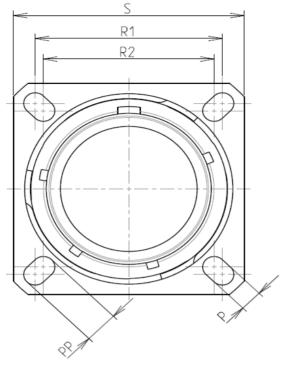
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Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE: 15

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : W = Olive drab Cadmium

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

-Shell Material	: Aluminium					
-Shell Plating	: Olive drab Cadmium					
-Insulator	: Thermoplastic					
-Contacts	: Copper Alloy					
-Seals & Grommet	: Silicon Elastomer					
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minimum					
-Durability	: 500 Mating cycles					
-Delivered with Souriau contacts and Accessories						
-Temperature Range	: -65°C to +175°C					
-Salt Spray	: 500 hours					

: 19.54 g ± 10%

8D 0

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Connector dimension					
Dim	Nominal				
Р	3.25±0.2				
PP	4.39±0.2				
R1	24.61				
R2	23.01				
S	31±0.3				
V	20.83+0/-1.25				
W	2.1/2.5				
Z	31.5 Max				
VV THREAD	M22x1-6g				

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				LA	YOUT SHOW	VN AS EXA	MPLE				3
nector dimension Nominal 3.25±0.2 4.39±0.2 24.61 23.01 31±0.3 20.83+0/-1.25				the Specifications	e of the Proc s issued by o	lucts whicl either of th	h does not cor	mply with y a third part	y		
2.1/2.5 31.5 Max	-				[Country FR	Jurisd	iction & Cont Not Listed	rol List]	2
AD M22x1-6g]		PN: 8D015W05AC							2	
		A	17-10-201	6 First Release							-
		ISS Design	DATE ned By:	Latest modification	on - by			CUSTOMER	DRAWING	MOD N°	
			TITLE Aluminium Recepta			Receptacl	e 8D serie	es			
			ALE IA		General Tolera ±-	nces:		/ NPRDS 8			1
ORIENTATION : C CONTACT TYPE : PIN(500 Matings)		SOURIAU		www	WWW.SOURIAU.COM			This document is the property of SOURIAU it must not be reproduced or communicated without permission		ced or	
CONTACT LAYOUT : 15-05			A3 SOURIAU DRG N° A3 8D015W05AC-C			SHEET					
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		Location X-axis Y-axis (mm) (mm) +.000 (0.00) +.100 (2.54) +.174 (4.42) +.024 (0.61) +.094 (2.39) 148 (3.76) 094 (2.39) 148 (3.76) 174 (4.42) +.024 (0.61)					ØT ØA
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	3					due to a the Specificat	nall not be liable for any use of the Products wh ions issued by either of ressional recommendat
N							Countr FR
							PN: 8D015V
						10-2016 First Release DATE Latest modifie	cation - by
					Designed By:	: Di	ate:
					SCALE		Aluminium General linear
-					NA		Tolerances: ±
					SOUF	RIAU WW	W.SOURIAU.C
					FORMAT A3		SOURIAU 8D015W
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