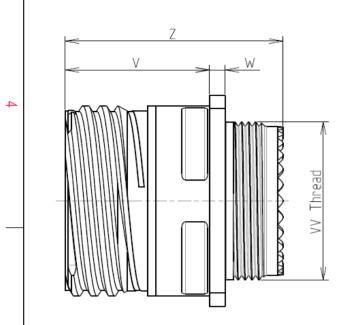
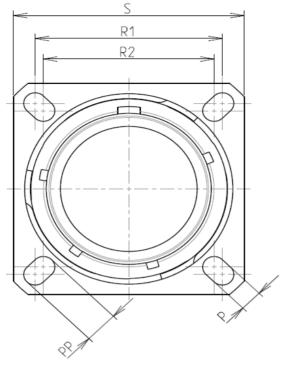
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Keying Shown as example

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

: Aluminium					
: Olive drab Cadmium					
: Thermoplastic					
: Copper Alloy					
: Silicon Elastomer					
: Gold over copper Alloy 0.8µm minimum					
: 500 Mating cycles					
-Delivered without Souriau contacts					
-65℃ to +175℃					
: 500 hours					

: 17.59 g ± 10%

8D 0

G

15

-

W

35

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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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				LAY	OUT SHOWN AS EX	AMPLE			3
e nnector dimension n Nomir 3.25±0 4.39±0 24.6 23.0 31±0.	0.2 0.2 1 1 3			due to a use the Specifications	not be liable for any of the Products whi issued by either of onal recommendati	ch does not con the Parties or by	nply with y a third party		
20.83+0/				Country Jurisdiction & Control List]	
31.5 M	1ax						Not Listed		2
EAD M22x1	-v8		PN: 8D015W35PNL						
		A	17-10-2016	First Release					
		ISS	DATE	Latest modificatio	n - by	1		MOD N°	-
		Designed	l By:	Date:			CUSTOMER DRAWIN	IG	-
			TITLE Aluminium Receptacle 8D series						
Delive	ered W/O Contacts	SCALI	-	\bigcirc	General linear Tolerances: ±		NPRDS / PROJECT 859		1
					This document is the property of SOURIAU				
CONTACT TYPE : PIN(500 Matings)		SOL	SOURIAU SOURIAU WWW.SOURIAU.COM it must not be reproduced of communicated without permiss			roduced or			
	CT LAYOUT : 15-35	FORMA				SHEET	-		
		A3	;		8D015W3			1/2	
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	т	<u>م</u>	г П	m	D	0	
		Contact Layout					Panel Cutout
4	-X				<u>ħ</u>	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loc. 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 +.200 (5.00) 6 +.247 (6.27) 7 +.200 (5.00) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	Contacts (Insert arrangement 15-35) Location Y-axis (mm) Contact position ID Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +262 (6.65) 20 +123 (3.12) +.119 (3.02) +217 (5.51) 21 +.170 (4.32) 050 (1.27) +080 (2.03) 23 +.123 (3.12) 127 (3.23) -010 (25) 24 045 (1.14) 172 (4.37) -010 (25) 24 045 (1.14) 172 (4.37) -175 (4.45) 26 123 (3.12) 127 (3.23) -282 (6.65) 28 170 (4.32) 050 (1.27) -262 (6.65) 29 123 (3.12) +.119 (3.02)			- R		ء آل
ى	11 -130 (3.30) 12 -200 (5.08) 13 -247 (6.27) 14 -266 (6.76) 15 -254 (6.637) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	2 2 2 2 3 5			Dim ØA ØAA R1 ØT	4
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						SOURIAU shall not be li due to a use of the F the Specifications issued (professional red	Products whi by either of
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						PN: 8[D015W
					A 17-10-202 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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<u> </u>					SCALE		neral linear Ilerances: ±
					SOURIAL	J WWW.SOU	JRIAU.C
					FORMAT A3		URIAU 015W3
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