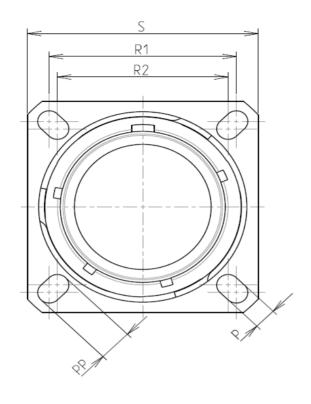
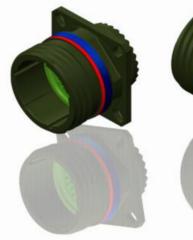
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LAYOUT SHOWN AS

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℃ to +175℃			
-Salt Spray	: 500 hours			

: 20.18 g ± 10%

8D 0

G

15

W

35

А

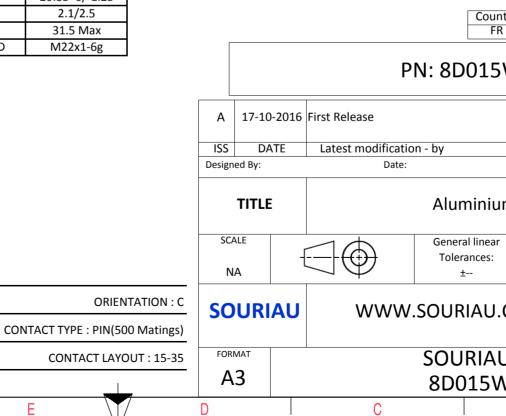
F

С

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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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recommend



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S EXAMPLE			3
any non-conformination which does not co er of the Parties or I adation, technical n Intry Jurisco R 5W35AC	mply with by a third party		2
	CUSTOMER DRAWING	MOD N°	
m Receptacle 8D series			
ar	NPRDS / PROJECT 859		
This document is the property of			
COM SOURIAU it must not be reproduced or communicated without permission			
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		Contact Layout				F	Panel Cutout
4	×				2	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Loc X-axis (mm) 1 +045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 200 (0.70) 6 +.247 (6.27) 7 +.200 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14)	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	2) 7) 3) 77 7) 31 7) 7) 7) 7) 7)			ØA	ØT_
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	l						
						SOURIAU shall not be lia due to a use of the P the Specifications issued I (professional rec	Products whi by either of
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					FORMAT A3		URIAU 015W3
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