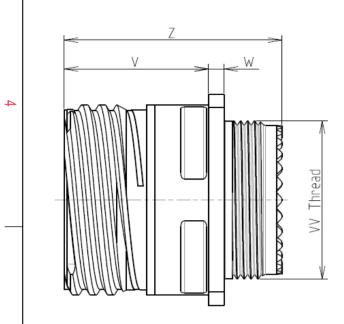
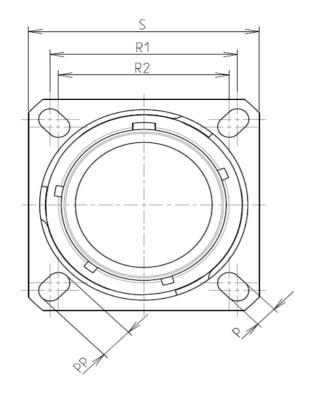
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : Z = Black Zinc Nickel

Н

CONTACT TYPE : Standard Crimp Contact

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

aterial	: Aluminium		
iting	: Black Zinc Nickel		
r	: Thermoplastic		
5	: Copper Alloy		
Grommet	: Silicon Elastomer		
Plating	: Gold over copper Alloy 0.8µm minimum		
ty	: 500 Mating cycles		
-Delivered without Souriau contacts			
ature Range	-65°C to +175°C		
ау	: 500 hours		
	iting r Grommet Plating ty d without Souri		

: 29.69 g ± 10%

8D 0

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17

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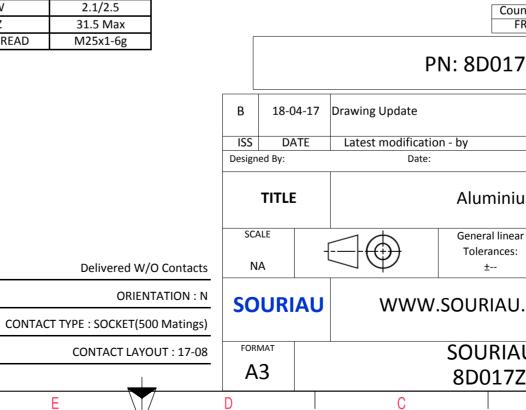
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Connector dimension			
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	26.97		
R2	24.61		
S	33.3±0.3		
V	20.83+0/-1.25		
W	2.1/2.5		
Z	31.5 Max		
VV THREAD	M25x1-6g		

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



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				MOD N°	
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um	m Receptacle 8D series				
ar		NPR	DS / PROJECT 859		
J.CC	COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
	DRG N°			SHEET	
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		Contact Layout				F	Panel Cutor
4	-х ($ \begin{array}{c} $			λ Σ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C	Contacts (insert arrangement 17-8) ct 1DD Location X-axis (mm) Y-axis (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18) +.230 (5.84) 078 (1.98) +.094 (2.39) 216 (5.49)			4	Max. thickness panel for receptacle: Typ	Ø⊺ vpe 0: front mod
ω	size no. cor	094 (2.39) 216 (5.49) 230 (5.84) 078 (1.96) 128 (3.25) +.086 (2.18) +.0000 (0.00) 052 (1.32) nber of Size contacts rating location location 8 16 II All MS20053-8				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the P the Specifications issued b (professional reco	Products wi by either o
N						PN: 81	Countr FR D0172
_					B 18-04-1 ISS DATE Designed By:	L7 Drawing Update Latest modification - by Date:	
-					TITLE SCALE NA		eral linear lerances: ±
					SOURIA FORMAT		RIAU.C
		1			A3	8D	017ZC
	Н	G	F	E	D	C	

