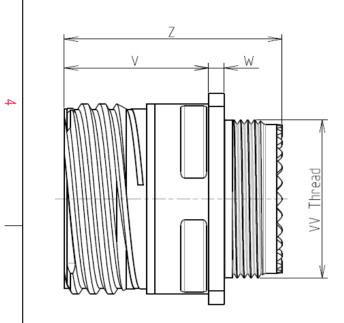
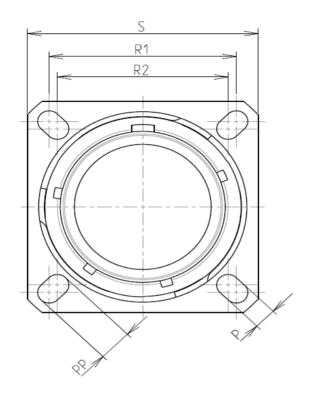
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Keying Shown as example

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## CHARACTERISTICS

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-Mass

-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 0.8µm minimum			
-Durability		: 500 Mating cycles			
	-Delivered without Souriau contacts				
	-Temperature Range	65℃ to +175℃			
	-Salt Spray	: 500 hours			
1					

: 29.69 g ± 10%

17

G

W

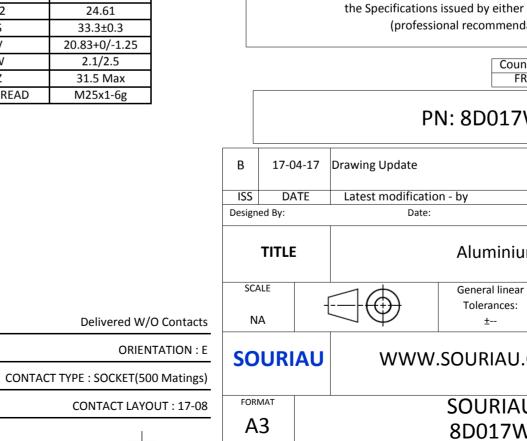
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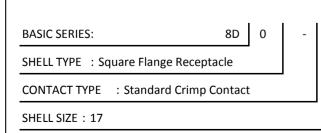
F

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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PLATING : W = Olive drab Cadmium

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LAY	OUT SHOWN AS EXA	AMPLE				3
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.) Country Jurisdiction & Control List FR Not Listed						2
PN: 8D017W08SEL						
awing Update						
Latest modificatio Date:	n - by		CUISTO	OMER DRAWING	MOD N°	
Aluminium Receptacle 8D series						
$] \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859			4	
WWW.SOURIAU.COM		ЭM	This document is the property of SOURIAU it must not be reproduced or communicated without permission		ed or	1
			SHEET			
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		Contact Layout				Ρ	Panel Cutor
4	-х (	$ \begin{array}{c} & \overset{+ Y}{\bigoplus} \\ & & \overset{+ Y}{\bigoplus} \\ & & & & & \\ & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & & \\ & & $			∑ ∑	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C C	Contacts    (Insert arrangement 17-8)    act Location    X-axis  Y-axis    (mm)  (mm)    +.000 (0.00)  +.236 (5.99)    +.128 (3.25)  +.096 (2.18)    +.230 (5.84) 078 (1.98)    +.094 (2.39) 216 (5.49)			<u> </u>	Max. thickness panel for receptacle: Typ	Ø⊺ rpe 0: front mot
ω	size no. cor					Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the P the Specifications issued b (professional reco	Products wh by either o
N						PN: 80	Countr FR D017V
					B 17-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
_ <b>_</b>					TITLE SCALE NA		eral linear lerances: ±
					FORMAT		riau.c Uriau
		<u></u>	<b>-</b>	<b>–</b>	A3	8D(	017W
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