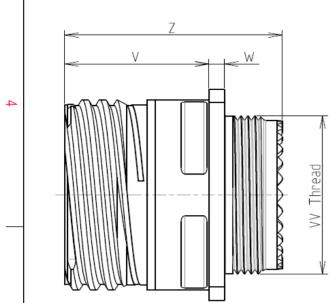
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BASIC SERIES:

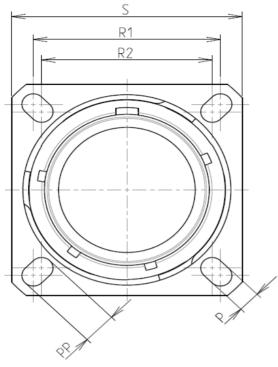
SHELL SIZE : 17

PLATING : S = Nickel

Н

SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact





CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Stainless Steel -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy : Silicon Elastomer -Seals & Grommet \mathbf{N} : Gold over copper Alloy 0.8µm -Contact Plating : 500 Mating cycles -Durability -Delivered without Souriau contacts -Temperature Range : -65°C to +200°C -Salt Spray : 500 hours

8D 0

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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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				DUT SHOWN AS EXAMP	ι			4
Connector dimension Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 26.97 R2 24.61 S 33.3±0.3			due to a use o the Specifications i	ot be liable for any non- f the Products which do ssued by either of the P nal recommendation, te	pes not comply with Parties or by a third p			
V 20.83+0/-1.25 W 2.1/2.5 Im minimum Z 31.5 Max VV THREAD M25x1-6g			PI	Country FR N: 8D017S205	Jurisdiction & Co Not Liste			2
	B ISS Desig		Drawing Update Latest modification Date:	i - by	CUSTON	MER DRAWING	MOD N°	_
- 17 S 20 S A L Delivered				Stainless Steel R General linear Tolerances: ±		Series DS / PROJECT 859	т	
OR CONTACT TYPE : SOCKET	ENTATION : A (500 Matings) AYOUT : 17-20	OURIAU This document is the SOURIAU.COM It must not be reprised to the communicated without to the communicated withou		document is the propert SOURIAU must not be reproduced nunicated without permi	or			
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4	(Contact Layout			Si T	Panel Cuto
_		4#12 16#22D 17-20			¥ (
ω	Ctc A B C D 1 2 3 4	X Y 0 5.51 3.17 0 0 -5.51 -3.17 0 4.16 7.06 4.29 4.29 7.11 4.03 8.05 1.4				Max. thickness panel for receptacle: Type 0: front m
	5 6 7 8 9 10 11 12	8.05 -1.4 7.11 -4.03 4.29 -4.29 4.16 -7.06 -4.16 -7.06 -4.29 -4.29 -4.29 -4.29 -4.30 -4.29 -4.16 -7.06 -4.29 -4.29 -7.11 -4.03 -8.05 -1.4				SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend Coun FR
	13 14 15 16	-8.05 1.4 -7.11 4.03 -4.29 4.29 -4.16 7.06			ISS DATE	PN: 8D017 Drawing Update Latest modification - by
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