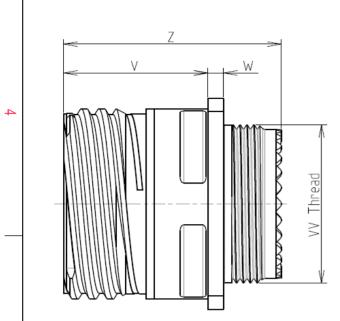
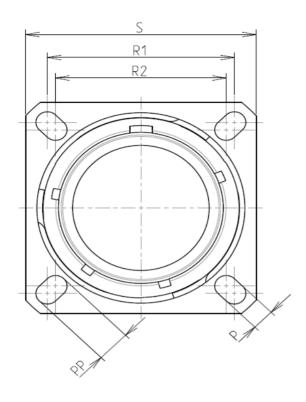
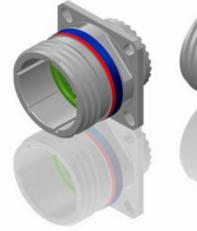
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Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

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

-Shell Material	: Stainless Steel		
-Shell Plating	: Passivated		
-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°C to +200°C		
-Salt Spray	: 500 hours		
-Mass	: 63.16 g ± 10%		

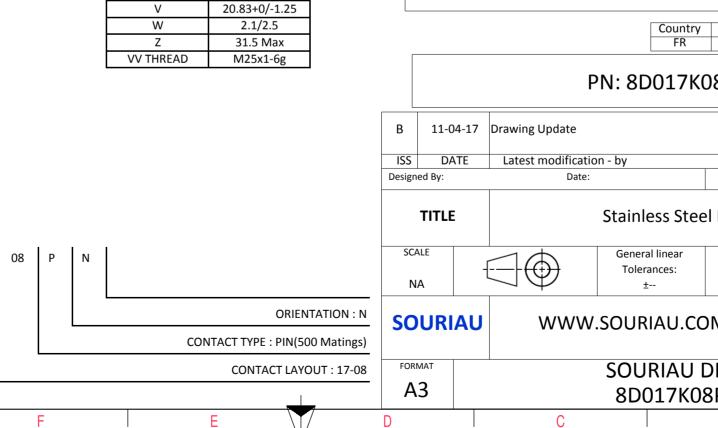
8D 0

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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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LAY	YOUT 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
Drawing Update					
Latest modificatio	n - by			MOD N°	
Date: CUSTOMER DRAWING Stainless Steel Receptacle 8D series					
$\exists \bigoplus$	General linear Tolerances: ±	NPRDS / PROJECT 859			4
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
SOURIAU DRG N° SHEET 8D017K08PN-C 1/2					
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		Contact Layout					Panel Cutor
4	-x ($ \begin{array}{c} $			⊼ ~	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Conta position A B C D E	Contacts (Insert arrangement 17-8) ct Location X-axis Y-axis (mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18)			<u> </u>	Max. thickness panel for receptacle: Typ	Ø⊺ vpe 0: front mod
ω	F G H Shell Arrangement Nur size no. coi	230 (5.84)078 (1.98)				Dim ØA ØAA R1 ØT	
						SOURIAU shall not be lia due to a use of the P the Specifications issued I (professional rec	Products wh by either o
N						PN: 8	Countr FR
					B 11-04-1 ISS DATE Designed By:	7 Drawing Update Latest modification - by Date:	
-					TITLE SCALE NA		eral linear lerances:
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