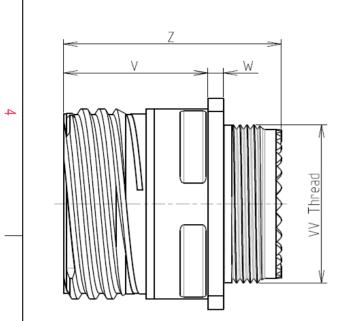
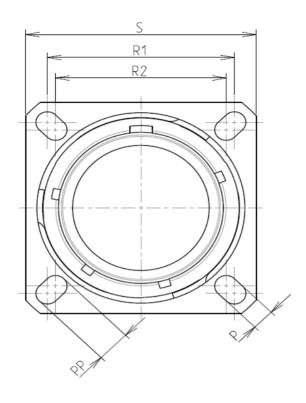
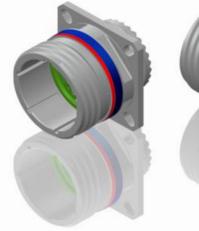
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

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-Mass

BASIC SERIES:

SHELL SIZE : 17

SHELL TYPE : Square Flange Receptacle

PLATING : K = Passivated

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CONTACT TYPE : Standard Crimp Contact

-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	u contacts and Accessories
-Temperature Range	-65°C to +200°C
-Salt Spray	: 500 hours

: 63.16 g ± 10%

8D 0

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17

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Connector dimension			
Nominal			
3.25±0.2			
4.93±0.2			
26.97			
24.61			
33.3±0.3			
20.83+0/-1.25			
2.1/2.5			
31.5 Max			
M25x1-6g			

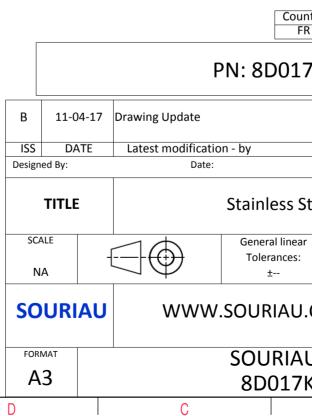
ORIENTATION : C

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 17-08

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



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J.CC	.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission				1
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		Contact Layout					Panel Cutor
4	-х ($ \begin{array}{c} \bullet \\ \oplus \\$			× .	SQUARE FLANGE RECEPTACLE (TYPE O	
	Conta position A B C C D E	(mm) (mm) +.000 (0.00) +.236 (5.99) +.128 (3.25) +.086 (2.18)			¥	Max. thickness panel for receptacle:	
ß	F G H Shell Arrangement Nur size no. coi	-1.044 (2.39) -2.70 (3.49) -2.30 (5.84) -0.76 (1.98) -1.28 (3.25) +.086 (2.18) +.000 (0.00) -052 (1.32) nber of Size Service Contact Supersedes tacts contacts rating location 8 16 II All MS20053-8				Din Øj ØA R: Ø	A A 1
						SOURIAU shall not be due to a use of the the Specifications issue (professional re	e Products wl d by either o
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					B 11-04-2 ISS DATE Designed By:	17 Drawing Update Latest modification - by Date:	/
-					SCALE NA	Ge	inless Ste eneral linear Folerances: ±
					FORMAT A3	SC	DURIAU
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