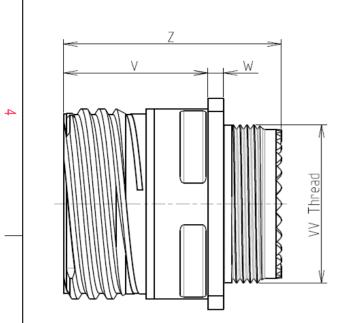
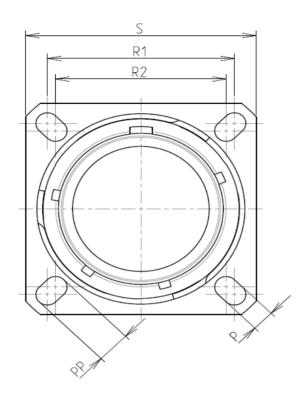
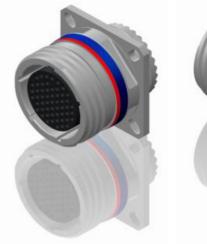
—	G	П	m	D	0







LAYOUT SHOWN AS

Keying Shown as example

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CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 25

PLATING : S = Nickel

Н

CONTACT TYPE : Standard Crimp Contact

\square		Р						
		: Stainless Steel	РР					
	-Shell Plating	: Nickel	R1					
	-Insulator	: Thermoplastic	R2					
	-Contacts	: Copper Alloy	S V					
	-Seals & Grommet	: Silicon Elastomer	W					
\sim	-Contact Plating	: Gold over copper Alloy 0.8μm minimum	Z					
	-Durability	: 500 Mating cycles	VV THREAD					
	-Delivered with Souriau contacts and Accessories							
	-Temperature Range	65°C to +200°C						
	-Salt Spray	: 500 hours						
_	-Mass	: 128.34 g ± 10%						
	BASIC SERIES:	8D 0 - 25 S 46 B E						

G

Connector	dimension	
Dim	Nominal	
Р	3.91±0.2	
PP	6.15±0.2	
R1	38.1	
R2	34.93	
S	46±0.3	
V	20.07+0/-1.25	
W	2.1/3.2	
Z	31.5 Max	
THREAD	M37x1-6g	
		1

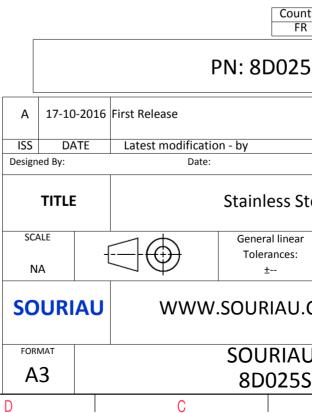
ORIENTATION : E

CONTACT LAYOUT : 25-46

CONTACT TYPE : SOCKET(500 Matings)

Е

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



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AS EXA	AMPLE				3
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Stee	CUSTOMER DRAWING el Receptacle 8D series NPRDS / PROJECT 859				
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		Contact Layout					Panel Cuto
4	$ \begin{array}{c} \sum_{i=1}^{2^{i}} \left(\sum_{i=1}^{2^{i}} \frac{1}{2^{i}} \right)^{i} \\ \bigoplus_{i=1}^{2^{i}} \left(\sum_{i=1}^{2^{i}} \frac{1}{2^{i}} \right)^{i} \end{array} $	$ \begin{array}{c} & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $			Σ	SQUARE FLANGE RECEPTACLE REAR MOUNTING	(TYPE 0)
		IIL-DTL-38999. For new design, use arrangement no. 25-47.) Contacts (Insert arrangement 25-46)			V		
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	Shell Arrange- ment of no. contacts co	Size Service Contact Standard contact ontacts rating location Pin Socket	_				
	4	(see Coax Z, w M39029/60-367 M39029/59-36/ 16 I AA, V, X, M39029/58-364 M39029/56-352 20 All others M39029/58-363 M39029/56-351	2			due to a use the Specification	not be liable for a e of the Products w is issued by either sional recommenda
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