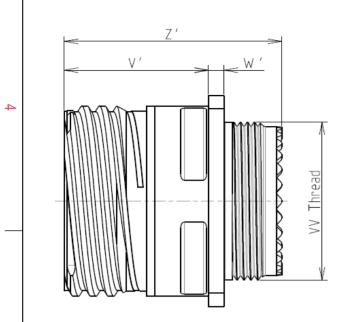
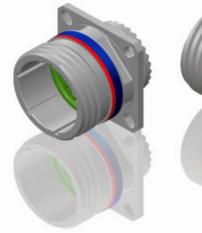
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LAYOUT SHOWN AS

Keying Shown as example

CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 15

PLATING : M = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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

	-Shell Material	: Composite			
	-Shell Plating	: Nickel			
	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
N	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 2000 hours			
	-Mass	: 17.1 g ± 10%			

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Dim	Nominal
Р	3.25±0.2
РР	4.39±0.2
R1	24.61
R2	23.01
S	31±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
/V THREAD	M22x1-6g

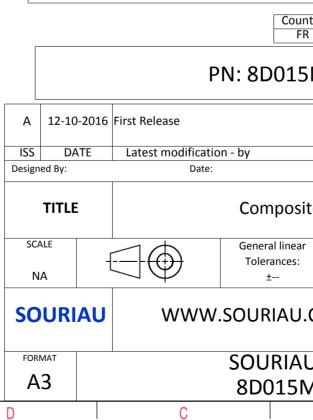
ORIENTATION : E

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 15-97

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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ar :			PROJECT 59		1
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		Contact Layout				Pa	anel Cutout
4		$\begin{array}{c} & \overset{\bullet}{\overset{\bullet}} $			ħ	SQUARE FLANGE RECEPTACLE (TYPE 0) REAR MOUNTING	
	Contact position ID Locat X-axis (mm) A +.065 (1.65) B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26)	Contacts (Insert arrangement 15-97) tion Contact position Location Y-axis (mm) D mm) +.234 (5.94) G 207 (5.26) 095 (2.41) +.178 (4.52) H 234 (5.94) ±.065 (1.65) +.234 (5.54) 023 (0.58) J 178 (4.52) +.178 (4.52) +.178 (4.52) +.178 (4.52) 023 (0.58) J 178 (4.52) +.178 (4.52) +.178 (4.52) +.234 (5.54) 023 (0.58) J 178 (4.52) +.178 (4.52) +.178 (4.52) +.234 (5.94) 234 (5.94) L 047 (1.19) +.081 (2.06) 235 (5.97) M +.047 (1.19) 081 (2.06) 081 (2.06)			~ -		<u>йт_</u>
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