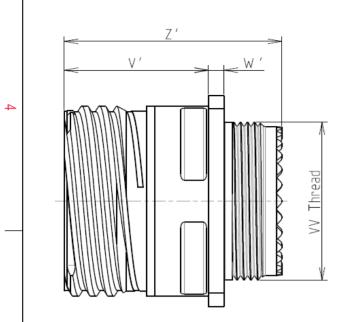
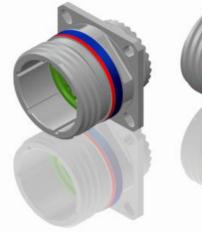
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 13

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	: 13.7 g ± 10%			

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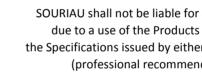
Dim	Nominal
Р	3.25±0.2
PP	4.93±0.2
R1	23.01
R2	20.62
S	28.6±0.3
V'	19.5+1.4/-0
W'	2.1/3.65
Ζ'	32 Max
VV THREAD	M18x1-6g

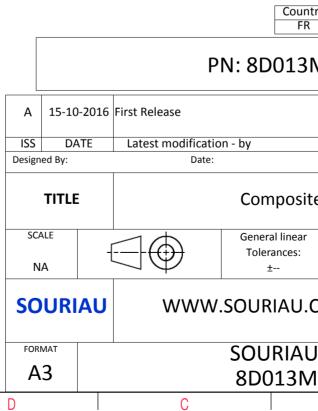
**ORIENTATION : A** 

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-04





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AS EXAMPLE				<b>v</b>	
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	CUSTOM	IER DRAWING			
site Recept	e Receptacle 8D series				
ar :	NPRDS / PROJECT 859				
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		Contact Layout					Panel Cutout
4		$X$ $( \begin{array}{c} \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \end{array} ) ( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\$			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	. 0)
	E	on ID         (mm)         (mm)           A         +.000 (0.00)         +.150 (3.81)           B         +.146 (3.71)         +.035 (0.89)           C         +.000 (0.00)        083 (2.11)           O        146 (3.71)         +.035 (0.89)			¥ 22		ØT.
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					TITLE		Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	U WWW.SC	OURIAU.CO
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