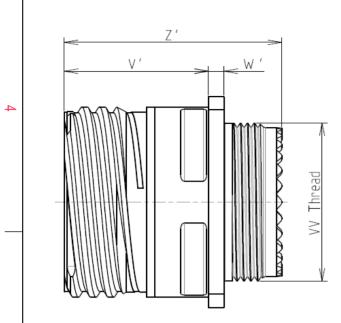
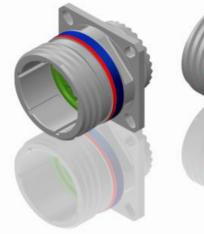
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LAYOUT SHOWN AS

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
-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	: 2000 hours
-Mass	: 13.7 g ± 10%

8D 0

G

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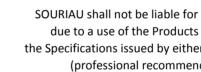
Dim	Nominal		
Р	3.25±0.2		
PP	4.93±0.2		
R1	23.01		
R2	20.62		
S	28.6±0.3		
V'	19.5+1.4/-0		
W'	2.1/3.65		
Ζ'	32 Max		
/V THREAD	M18x1-6g		

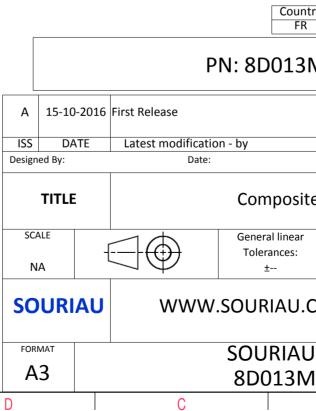
**ORIENTATION : B** 

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 13-04





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C				3		
S EXAMPLE						
any non-conformity or damage which does not comply with or of the Parties or by a third party adation, technical notice.)						
Intry Juriso	Jurisdiction & Control List Not Listed					
M04PB						
	CUSTOME	R DRAWING	MOD N°			
ite Receptacle 8D series						
ar	NPRDS / PROJECT 859					
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
U DRG N° M04PB-C			SHEET			
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		Contact Layout					Panel Cutout
4	;	x $( \begin{array}{c} \begin{array}{c} & & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ & \\ $			A	SQUARE FLANGE RECEPTACLE (TYPE O REAR MOUNTING	)
	Contro position A B C C D Shell Arrangement N 13 -4	n ID  (mm)  (mm)    +.000 (0.00)  +.150 (3.81)    +.146 (3.71)  +.035 (0.89)    +.000 (0.00) 083 (2.11)   146 (3.71)  +.035 (0.89)			۸ ۲۳ –	ØA	ØT
ω						Ø ØA R	im 5A AA 81 6T
	-					SOURIAU shall not be due to a use of the the Specifications issue (professional r	e Products whi ed by either of
N						PN: 3	Country FR 8D013N
					A 15-10-20 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	/
_					TITLE SCALE NA		eneral linear Tolerances:
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