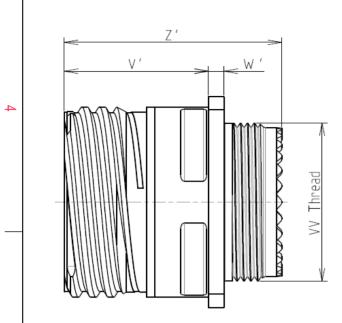
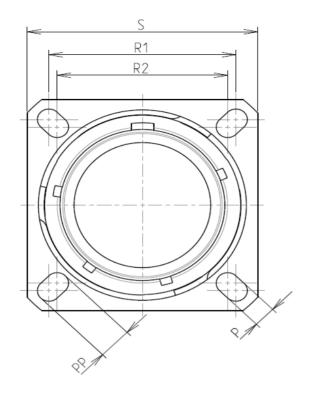
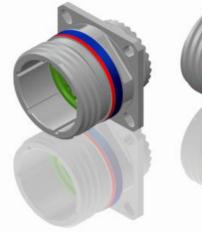
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Keying Shown as example

## CHARACTERISTICS

-Salt Spray

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 0.8µm minimum			
-Durability	: 500 Mating cycles			
-Delivered with Souriau contacts and Accessories				
-Temperature Range	: -65°C to +200°C			

: 2000 hours

8D 0

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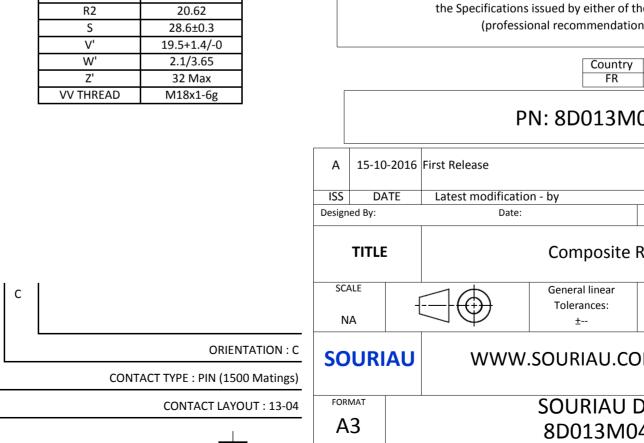
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Connector dimension				
Dim	Nominal			
Р	3.25±0.2			
РР	4.93±0.2			
R1	23.01			
R2	20.62			
S	28.6±0.3			
V'	19.5+1.4/-0			
W'	2.1/3.65			
Ζ'	32 Max			
VV THREAD	M18x1-6g			

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LAY	OUT SHOWN AS EX	KAMPLE				3
SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.) Country Jurisdiction & Control List FR Not Listed PN: 8D013M04HC						
st Release						-
Latest modification - by MOD N° Date: CUSTOMER DRAWING					MOD N°	
Composite Receptacle 8D series						
$] \bigoplus$	General linear Tolerances: ±	s: 859				1
WWW.SOURIAU.COM       This document is the property of SOURIAU         it must not be reproduced or communicated without permission						
SOURIAU DRG N°         SHEET           8D013M04HC-C         1/2						
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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.
ω							Dim ØA ØAA R1 ØT
	1						
						SOURIAU shall not due to a use of t the Specifications issu (professiona	he Products whi
N							Country FR
						PN:	: 8D013N
					A 15-10-2 ISS DATE Designed By:	D16 First Release Latest modification - Date:	by
					TITLE		Composite
<u> </u>					SCALE NA		General linear Tolerances: ±
					SOURIA	U WWW.SC	OURIAU.CO
					FORMAT A3		OURIAU 8D013M0
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