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Keying Shown as example

CHARACTERISTICS

-Salt Spray

BASIC SERIES:

SHELL SIZE : 13

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

PLATING : J = Olive drab Cadmium

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

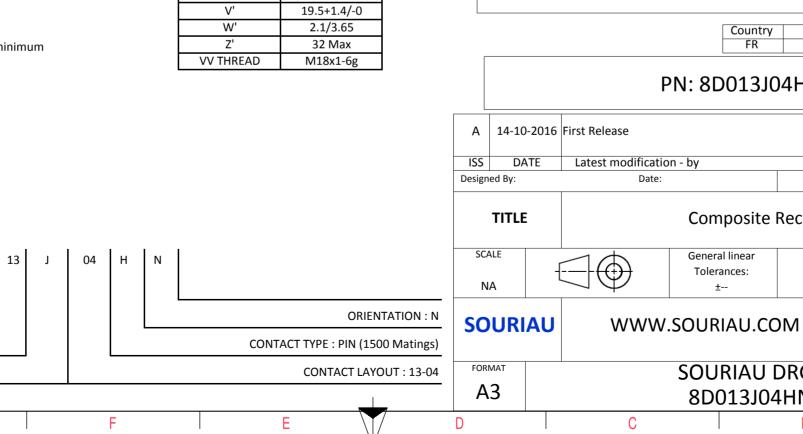
-Shell Material	: Composite
-Shell Plating	: Olive drab Cadmium
-Insulator	: Thermoplastic
-Contacts	: Copper Alloy
-Seals & Grommet	: Silicon Elastomer
-Contact Plating	: Gold over copper Alloy $0.8 \mu m$ minim
-Durability	: 500 Mating cycles
-Delivered with Souriau	contacts and Accessories
-Temperature Range	_: −65°C to +175°C

: 2000 hours

8D 0

G

Connector dimension		
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	



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LAYOUT SHOWN AS EXAMPLE						
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.)						2
PN: 8D013J04HN						
First Release Latest modification - by MOD N°						
Date: CUSTOMER DRAWING Composite Receptacle 8D series						
$\exists \bigoplus$	General linear Tolerances: ±		8	PROJECT		1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
SOURIAU DRG N° 8D013J04HN-C			SHEET 1/2			
С		В		A		J

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		Contact Layout					Panel Cutout
4	-×	$ \begin{array}{c} $			~ -	SQUARE FLANGE RECEPTACLE (TY REAR MOUNTING R1	PE 0)
	position A B C D Shell Arrangement N	1D (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)			¥		ØA
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						the Specifications is	f the Products whi
N					A 14-10-20	P 16 First Release	N: 8D013J
					ISS DATE Designed By:		- by
					SCALE		Composite General linear Tolerances:
					SOURIA	U WWW.S	± Souriau.co
					FORMAT A3	1	SOURIAU 8D013J0
	Н	G	F	E	D	C	

