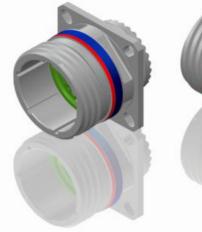
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Keying Shown as example

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			
N	-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			
	-Salt Spray	: 2000 hours			
	-Mass	: 13.7 g ± 10%			

8D 0

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13

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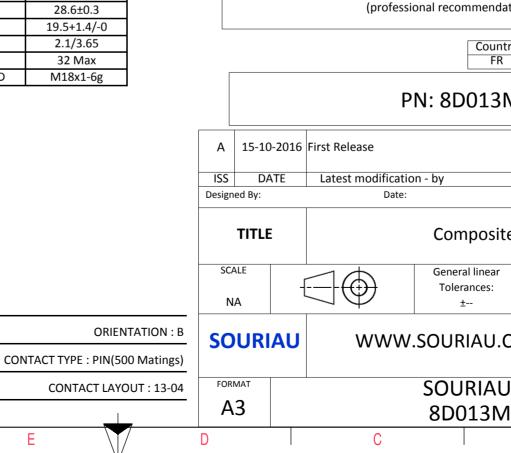
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А

F

В

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



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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.)							
CountryJurisdiction & Control ListFRNot Listed							
PN: 8D013M04AB							
First Release							
Latest modification - by MOD N° Date: CUSTOMER DRAWING							
Composite Receptacle 8D series							
$\exists \bigoplus$	General linear NPRDS / PROJECT Tolerances: 859						
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
SOURIAU DRG N° SHEET 8D013M04AB-C 1/2							
8D013M04AB-C 1/2 C B A							
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		Contact Layout					Panel Cutout
4		$X \begin{pmatrix} \Phi^{A} \\ \Phi^{A} \\ \Phi^{C} \\ \Phi^{C} \\ \Phi^{C} \\ \Phi^{C} \\ \Psi^{C} \\ $			A	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	Contine position Position A B C D D C D D D D D D D D D D D D D	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) +.036 (0.89)			۲ ۳		- 5 ØT A_
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	F					SOURIAU shall not b due to a use of th the Specifications issu (professional	ne Products whi
N						PN:	Country FR 8D013N
					A 15-10-20 ISS DATE Designed By:	L6 First Release Latest modification - b Date:	γ
_					SCALE NA		Composite General linear Tolerances: ±
					SOURIAI	J WWW.SC	
					FORMAT A3		OURIAU 3D013M0
_	Н	G	F	E	D	С	

