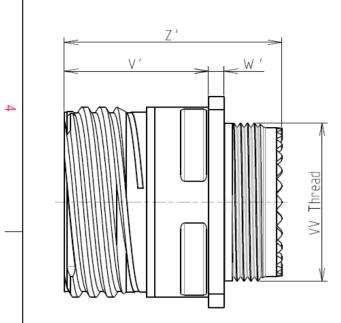
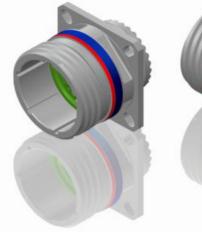
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Keying Shown as example

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 : Nickel -Shell Plating -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 : -65°C to +200°C -Temperature Range : 2000 hours -Salt Spray -Mass : 14.1 g ± 10%

8D 0

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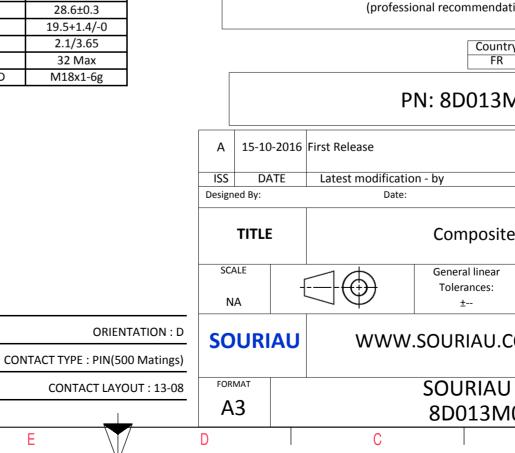
08

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D

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		
VV THREAD	M18x1-6g		



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					4
LAY	OUT SHOWN AS EXA	AMPLE			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					2
PN: 8D013M08PD					
Latest modificatio	n - by			MOD N°	
Date:			CUSTOMER DRAV]
Composite Receptacle 8D series					
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJE 859	СТ	1
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
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		Contact Layout				P	anel Cutout
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	Con posi II A E C C C C E F C C C F	Uion D X-axis (mm) Y-axis (mm) A +.065 (1.65) +.157 (3.99) B +.170 (4.32) +.000 (0.00) C +.120 (3.05) 120 (3.05) D .000 (0.00) 170 (4.32) E 120 (3.05) 120 (3.05) F 170 (4.32) +.000 (0.00) B 065 (1.65) +.157 (3.99)			¥ 		2 ØT
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					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
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