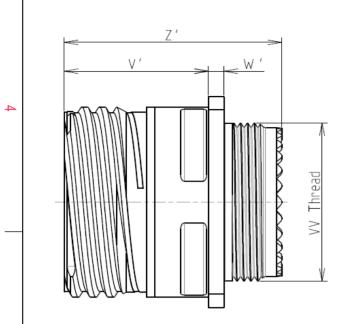
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LAYOUT SHOWN AS

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 : Nickel -Shell Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer : Gold over copper Alloy $0.8 \mu m$ minimum -Contact Plating -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories : -65°C to +200°C -Temperature Range : 2000 hours -Salt Spray -Mass : 19.2 g ± 10%

8D 0

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В

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В

Dim	Nominal
P	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
Z'	32 Max
V THREAD	M18x1-6g

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SOURIAU shall not be liable for due to a use of the Products the Specifications issued by either (professional recomment

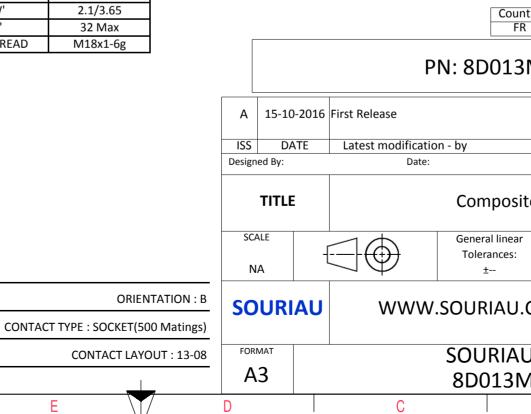


Image: Receptacle 8D series						
any non-conformity or damage 3 any non-conformity or damage which does not comply with which does not comply with r r of the Parties or by a third party 1 attrix Jurisdiction & Control List re MOD N° BMO8BB MOD N° customer DRAWING MOD N° customer DRAWING MOD N° customer List be property of SOURIAU 1 r NPRDS / PROJECT 859 1 COM This document is the property of SOURIAU It must not be reproduced or communicated without permission 1 V DRG N° SHEET J/OSBBB-C 1/2		Φ		Þ		_
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	Com posil II A B CC D E E F G G H	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) S 065 (1.65) +.157 (3.99)			∑ ⊻	
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						SOURIAU shall not be liable for any due to a use of the Products whi
						the Specifications issued by either of (professional recommendation)
S						PN: 8D013N
					A 15-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Composite General linear
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