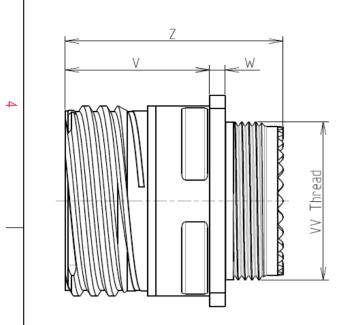
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Keying Shown as example

F

CHARACTERISTICS

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

SHELL TYPE : Square Flange Receptacle

SHELL SIZE : 13

PLATING : F = Nickel

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CONTACT TYPE : Standard Crimp Contact

	Chall Matarial		I				
	-Shell Material	: Aluminium					
	-Shell Plating	: Nickel	R				
	-Insulator	: Thermoplastic					
	-Contacts	: Copper Alloy					
	-Seals & Grommet	: Silicon Elastomer					
\sim	-Contact Plating	: Gold over copper Alloy 0.8μm minimum					
	-Durability	: 500 Mating cycles					
	-Delivered with Souria	u contacts and Accessories					
	-Temperature Range	65°C to +200°C					
	-Salt Spray	: 48 hours					
_	-Mass	: 21.66 g ± 10%					
	BASIC SERIES:	8D 0 - 13 F 35 B E					

G

Dim Nominal P 3.25±0.2 PP 4.93±0.2 R1 23.01 R2 20.62 S 28.6±0.3 V 20.83±0/-1.25 W 2.1/2.5 Z 31.5 Max
PP 4.93±0.2 R1 23.01 R2 20.62 S 28.6±0.3 V 20.83+0/-1.25 W 2.1/2.5
R1 23.01 R2 20.62 S 28.6±0.3 V 20.83+0/-1.25 W 2.1/2.5
R2 20.62 S 28.6±0.3 V 20.83+0/-1.25 W 2.1/2.5
S 28.6±0.3 V 20.83+0/-1.25 W 2.1/2.5
V 20.83+0/-1.25 W 2.1/2.5
W 2.1/2.5
7 31 5 Max
L 0110 Max
/V THREAD M18x1-6g

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/	20.83+0/-1.25						
V	2.1/2.5						Cou
	31.5 Max						F
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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: 8D013F35BE							
First Release	n - by			MOD N°			
Date: CUSTOMER DRAWING Aluminium Receptacle 8D series							
$\exists \bigoplus$	General linear Tolerances: ±		NPRDS / PROJEC		1		
WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission							
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