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Z Praulit N Praulit N					
			LAYOUT SHOWN AS EXA	MPLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension				
-Standard : Based on MIL-DTL-38999 Series III	DimNominalØS29.4 Max				
-Shell Material : Aluminium	Z 31 Max		SOURIAU shall not be liable for any n		
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M18x1-6g		due to a use of the Products which the Specifications issued by either of th		
-Insulator : Thermoplastic -Contacts : Copper Alloy			(professional recommendation		
-Seals & Grommet : Silicon Elastomer					]
-Contact Plating : Gold over copper Alloy 0.8μm minimum			Country FR	Jurisdiction & Control List Not Listed	
-Durability : 500 Mating cycles					
-Delivered without Souriau contacts			PN: 8D513F0	INTEL	
-Temperature Range : -65°C to +200°C		A 17-10-2016 Fi	irst Polozco		1
-Salt Spray : 48 hours					
-Mass : 20.3 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE		Im Plug 8D series	
BASIC SERIES: 8D 5 - 13 F 08	P E L	SCALE	General linear Tolerances:	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding	Delivered W/O Contacts	NA		859	ortu of
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : E	SOURIAU	WWW.SOURIAU.CO	This document is the prop SOURIAU	
SHELL SIZE : 13	CONTACT TYPE : PIN(500 Matings)			it must not be reproduct communicated without pe	
PLATING : F = Nickel	CONTACT LAYOUT : 13-08	FORMAT	SOURIAU E	DRG N°	SHEET
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		Contact Layout				
4		$ \begin{array}{c} & & & & \\ & & & \\ & & & \\ & & & \\ $				
		Contacts (Insert arrangement 13-8)           Contact location           X-axis (mm)           X-axis         Y-axis (mm)           A         +.065 (1.65)         +.157 (3.99)           3         +.170 (4.32)         +.000 (0.00)           C         +.120 (3.05)        120 (3.05)           C        120 (3.05)        120 (3.05)           G        065 (1.65)         +.157 (3.99)           H         +.000 (0.00)         +.044 (1.12)				
cى	Shell Arrangement Nu size no. cr 13 -8	mber of Size Service Contact Supersed ontacts contacts rating location 8 20 I All MS20051				
	-					SOURIAU shall not be liable for an due to a use of the Products w the Specifications issued by either o (professional recommenda
N						PN: 8D513F
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					SCALE	Alumin General linear Tolerances:
<b>→</b>					SOURIA	
					FORMAT A3	SOURIAU 8D513F0
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any non-conformity or damage which does not comply with r of the Parties or by a third party dation, technical notice.)					
ntry Jurisdiction & Control List R Not Listed					
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