т (С. 1997) т (С.					
		4			
	LAYOUT SHOWN AS EXAMPLE	3			
Keying Shown as example					
-Standard : Based on MIL-DTL-38999 Series III Dim Nominal					
Shell Material Aluminium	SOURIALI shall not be liable for any non-conformity or demoge				
-Shell Plating : Nickel Z 31 Max VV THREAD M18x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic	the Specifications issued by either of the Parties or by a third party				
-Contacts : Copper Alloy	(professional recommendation, technical notice.)				
-Seals & Grommet : Silicon Elastomer	Country Jurisdiction & Control List				
► -Contact Plating : Gold over copper Alloy 0.8µm minimum	FR Not Listed	2			
-Durability : 500 Mating cycles					
-Delivered with Souriau contacts and Accessories	PN: 8D513F08AE				
-Temperature Range -65°C to +200°C	A 17-10-2016 First Release				
-Salt Spray : 48 hours					
	ISS DATE Latest modification - by MOD N ^e Designed By: Date: CUSTOMER DRAWING	<u> </u>			
	TITLE Aluminium Plug 8D series				
BASIC SERIES: 8D 5 - 13 F 08 A E SHELL TYPE : Plug with RFI Shielding	SCALE General linear NPRDS / PROJECT NA ± 859	4			
	This document is the property of	- '			
CONTACT TYPE : Standard Crimp Contact ORIENTATION SHELL SIZE : 13 CONTACT TYPE : PIN(500 Mating	SOURIAU WWW.SOURIAU.COM it must not be reproduced or communicated without permission				
	—				
PLATING : F = Nickel CONTACT LAYOUT : 13-					
H G F E T	D C B A				

		G	г П	m		0
		Contact Layout				
4		$x \left(\begin{array}{c} & & & \\ & & \\ & & \\ & \\ & \\ & \\ & \\ & $				
		Contacts (Insert arrangement 13-8) Contact location X-axis (mm) X-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) G 065 (1.65) +.157 (3.99) H +.000 (0.00) +.044 (1.12)				
ى نى	Shell Arrangement Nu size no. cr 13 -8	imber of Size Service Contact Supersede ontacts contacts rating location 8 20 I All MS20051-1				
						SOURIAU shall not be liable for an due to a use of the Products wl the Specifications issued by either o (professional recommenda
N						PN: 8D513
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
					TITLE	General linear Tolerances:
-					SOURIA	
					FORMAT A3	SOURIAU 8D513F
	Н	G	F	E	D	С

