ב ₪ 			0	₿ >		
Z ØS Peault A						
			LAYOUT SHOWN AS EXAM	MPLE		
	Keying Shown as example					
CHARACTERISTICS						
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS29.4 MaxZ31 MaxVV THREADM18x1-6g		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.)			
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		
-Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles			FR Not Listed			
-Delivered with Souriau contacts and Accessories			PN: 8D513F3	5BB		
-Temperature Range : -65°C to +200°C		A 17-10-2016	First Release			
-Salt Spray : 48 hours						
Mass : 26.99 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 13 F	35 B B	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		NA	Tolerances:	859		
CONTACT TYPE : Standard Crimp Contact	ORIENTATION	N:B		This document is the pr	operty of	
SHELL SIZE : 13	CONTACT TYPE : SOCKET(500 Matin	- SOURIAU WWW.SOURIAU.COIVI it must not be reproduced or				
PLATING : F = Nickel	CONTACT LAYOUT : 13	—	SOURIAU D		SHEET	
		A3	8D513F35		1/2	
					-/-	

-	Ŧ	۵	г	m		0	
		Contact Layout					
4	-x ·	$\begin{array}{c} \bullet \\ \bullet $					
	2 +.126 (3.20) 3 +.182 (4.62) 4 +.203 (5.16) 5 +.182 (4.62) 6 +.126 (3.20) 7 +.045 (1.14)	Y-axis (mm) position ID X-axis (mm) Y-axis (mm) +.197 (5.00) 12 182 (4.62) +.088 (2.24) +.158 (4.01) 13 122 (3.20) +.158 (4.01) +.088 (2.24) 14 045 (1.14) +.197 (5.00) +.000 (0.00) 15 +.045 (1.14) +.107 (2.72) 088 (2.24) 16 +.117 (2.97) +.026 (0.66) 158 (4.01) 17 +.093 (2.36) 075 (1.91) 197 (5.00) 18 +.000 (.00) 120 (3.05)					
ω	(Sheli Arrangement Nuu size no. co	-197 (5.00) 19 -093 (2.36) -075 (1.91) -158 (4.01) 20 117 (2.97) +.026 (0.66) -088 (2.24) 21 045 (1.14) +.107 (2.72) +.000 (0.00) 22 +.000 (.00) 030 (0.76) (Applicable to ML-DTL-38999 only) 030 (0.76) 030 (0.76) mber of of size contacts contacts rating location Supersedet .014 (MS27527-3) 22 22D M All MS27527-3					
						SOURIAU shall not be liabl due to a use of the Proc the Specifications issued by (professional recom	ducts w either c
N						PN: 8D	Count FR
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					SCALE NA	A General Tolera ±-	nces:
					SOURIA		
					FORMAT A3	SOUF 8D5	
L	Н	G	F	E	D	С	

