	m m		0	∞ >	
			LAYOUT SHOWN AS EXAN	ЛРLE	
	Keying Shown as example				
CHARACTERISTICS	Connector dimension]			
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal ØS 32.5 Max	┨ ┌────			
-Shell Material : Aluminium	Z 31 Max	1	SOURIAU shall not be liable for any no		
-Shell Plating : Nickel -Insulator : Thermoplastic	VV THREAD M22x1-6g	J	due to a use of the Products which the Specifications issued by either of the		
-Contacts : Copper Alloy			(professional recommendation		
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List]
-Contact Plating : Gold over copper Alloy 0.8µm minimum		_	FR	Not Listed	
-Durability : 500 Mating cycles				000	
-Delivered with Souriau contacts and Accessories			PN: 8D515F1	OFE	
-Temperature Range <u>-</u> -65°C to +200°C		A 19-10-2016	First Release		-
-Salt Spray : 48 hours					
Mass : 27.05 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
		TITLE	Aluminiu	m Plug 8D series	
		SCALE	General linear		
BASIC SERIES: 8D 5 - 15 F	18 P E	- -	Tolerances:	NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding		NA		This document is the prop	perty of
CONTACT TYPE : Standard Crimp Contact		NTATION : E SOURIAU	WWW.SOURIAU.CO	COUDIAL	
SHELL SIZE : 15	CONTACT TYPE : PIN(5			communicated without pe	
PLATING : F = Nickel	CONTACT LAY	OUT : 15-18 FORMAT A3	SOURIAU D		SHEET
			8D515F18		1/2

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4	,	Contact Layout $ \begin{array}{c} $					
	size no. co	Y-axis (mm) Obliati position ID *.1252 (6.40) X-axis K Y-axis (mm) Y-axis (mm) +.252 (6.40) K 195 (4.95) +.113 (2.87) +.113 (2.87) L 065 (1.65) +.252 (6.40) +.000 (0.00) M 065 (1.65) +.113 (2.87) 113 (2.87) N +.065 (1.65) +.113 (2.87) 225 (5.72) P +.130 (3.30) +.000 (0.00) 225 (5.72) R +.065 (1.65) 113 (2.87) 113 (2.87) T 113 (2.87) 113 (2.87)					
ω	13 -10	10 20 1 I All [MS20002-16	1				
	+					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w y either o
S						PN: 8[Count FR D515
					A 19-10-20 ISS DATE Designed By:	Date:	
<u> </u>					SCALE NA	General General Toler	Alumir al linear rances: ±
					FORMAT	SOU	RIAU
	Н	G	F	E	A3 D	8D.	515F

