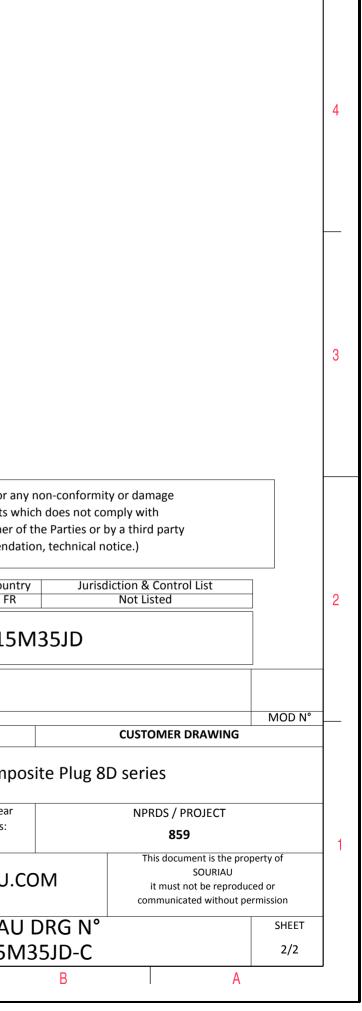
ב ב ס	וד	m		D	0				
					LAY	OUT SHOWN AS EXAMPLE			
	Keying Shown	as example							
CHARACTERISTICS	F	Connector dimension]						
Standard : Based on MIL-DTL-38999 Series III Dim Nominal -Shell Material : Composite ØS 32.5 Max -Shell Plating : Nickel Z' 31.5 Max -Insulator : Thermoplastic VV THREAD M22x1-6g -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Summinimum				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					
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN: 8D515M35JD				
-Temperature Range : -65°C to +200°C				A 19-:	10-2016 First Release				
-Salt Spray : 2000 hours				ISS I Designed By:	DATE Latest modificatio	n - by	CUSTOMER DRAWING	MOD N°	
				тіті	LE	Composite Plug	g 8D series		
BASIC SERIES: 8D 5 - 15 M SHELL TYPE : Plug with RFI Shielding	35 J D			SCALE		General linear Tolerances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15		ORIE CONTACT TYPE : SOCKET (15	NTATION : D 500 Matings)		SOURIAU WWW.SOURIAU.COM		This document is the pr SOURIAU it must not be reprod communicated without p	uced or	
PLATING : M = Nickel		CONTACT LAY	/OUT : 15-35	format A3		SOURIAU DRG N		SHEET	
				L AJ		8D515M35JD-0		1/2	

ſ		ര	г	m		0
4	-×.	Contact Layout				
	Contact position ID Loca 1 +.045 (1.14) 2 +.123 (3.12) 3 +.211 (5.36) 4 +.254 (6.45) 5 +.200 (0.70) 6 +.247 (6.27) 7 +.200 (0.608) 8 +.130 (3.30) 9 +.045 (1.14)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) + 262 (6.65) 20 + 123 (3.12) + 119 (3.02) + 217 (5.51) 21 + 170 (4.32) + 040 (1.02) + 160 (4.06) 22 + 170 (4.32) - 050 (1.27) + 080 (2.03) 23 + 123 (3.12) - 1/27 (4.32) - 010 (2.57) 24 - 049 (1.14) - 1/27 (4.37) - 098 (2.49) 25 - 045 (1.14) - 1/27 (4.37) - 175 (4.45) 26 - 123 (3.12) - 1/27 (3.23) - 232 (5.89) 27 - 170 (4.32) - 040 (1.02) - 262 (6.65) 28 - 170 (4.32) + 040 (1.02)				
ω	Shell Arrangement N	-262 (6.65) 29 -123 (3.12) +.119 (3.02) -232 (5.89) 30 045 (1.14) +.172 (4.37) -175 (4.45) 31 +.045 (1.14) +.074 (1.88) -088 (2.49) 32 +.090 (2.29) 004 (0.14) -010 (25) 33 +.045 (1.14) 024 (2.08) +(80 (2.03) 34 045 (1.14) 082 (2.08) +.160 (4.06) 35 090 (2.29) 004 (0.10) +.202 (6.65) 37 +.000 (0.00) 004 (0.10) +.172 (4.37) Applicable to MIL-DTL-38999 only) umber of contacts Supersedet location location supersedet location location 37 22D M All MS27528-3	2 2 2 2 3 3			
	+					SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend
N						Cour FF PN: 8D515
					A 19-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:
<u> </u>					SCALE NA	Comp General linear Tolerances: ±
					FORMAT A3	U WWW.SOURIAU. SOURIAU 8D515N
L	Н	G	F	E	D	С



 \triangleright

σ