	т	m	D	0			
	ØS			LAYOUT SH	OWN AS EXAMPLE		
	Keying Shown as	ovampla					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours -Mass : 31.3 g ± 10%		Connector dimensionDimNominalØS32.5 MaxZ'31.5 MaxVV THREADM22x1-6g	ISS DATE Designed By:	due to a use of the P the Specifications issued B (professional reco PN: 8 First Release Latest modification - by Date:	SD515J35SN	nply with y a third party stice.) ction & Control List Not Listed CUSTOMER DRAWING	MOD N°
BASIC SERIES: 8D 5 - 15 J SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	J 35 S N	ORIENTATION : CONTACT TYPE : SOCKET(500 Mating	- SOURIAU	Gene Tole	Composite Plug 8E eral linear erances: ± RIAU.COM	D Series NPRDS / PROJECT 859 This document is the prope SOURIAU it must not be reproduce communicated without per	ed or

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		Contact Layout				
4	×					
	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 (5.08) 8 +.130 (3.30) 9 +.045 (1.14) 10 045 (1.14) 11 130 (3.30)	Contacts (insert arrangement 15-35) Location Y-axis (mm) Contact position ID Location *262 (6.65) 20 +.123 (3.12) +.119 (30.02) +.1217 (5.51) 21 +.170 (4.32) +.060 (1.02) +.60 (4.06) 22 +.170 (4.32) +.060 (1.27) +.60 (4.06) 23 +.123 (3.12) 127 (4.32) 010 (.25) 24 045 (1.14) 172 (4.37) 098 (2.49) 25 045 (1.14) 172 (4.37) 038 (2.49) 26 123 (3.12) +.127 (3.23) 232 (5.68) 28 170 (4.32) +.040 (1.02) 262 (6.65) 29 123 (3.12) +.119 (3.02) 232 (5.89) 30 045 (1.14) +.172 (4.37)				
ω	12 -200 (5.08) 13 -247 (6.27) 14 -256 (6.76) 15 -254 (6.45) 16 -211 (5.36) 17 -123 (3.12) 18 -045 (1.14) 19 +.045 (1.14)	175 (4.45) 31 +.045 (1.14) +.074 (1.88) 098 (2.49) 32 +.090 (2.29) 004 (0.10) 010 (.25) 33 +.045 (1.14) 082 (2.08) +.080 (2.20) 3.34 045 (1.14) 082 (2.08) +.160 (4.06) 35 030 (2.29) 004 (0.10) +.217 (5.51) 36 045 (1.14) +.074 (1.88) +.282 (6.65) 37 +.000 (0.00) 004 (0.10)				
	15 -35	37 22D M All MS27528-3	5			
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
N						Cour
					A 19-10-20	PN: 8D51
_					ISS DATE Designed By:	Latest modification - by Date:
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