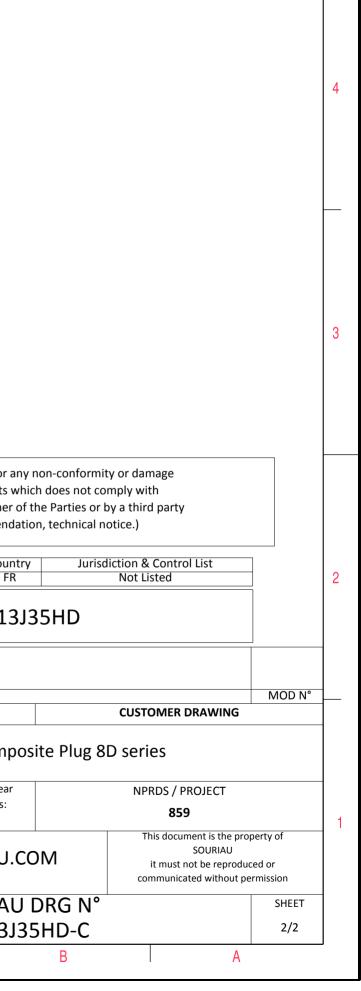
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	ØS						
				LAYOUT SHO	OWN AS EXAMPLE		
CHARACTERISTICS-Standard : Based on NIL-DTL-38999 Series III-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact 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	Keying Shown	Connector dimensionDimNominalØS29.4 MaxZ'31.5 MaxVV THREADM18x1-6g	A 17-10-2016	due to a use of the Pr the Specifications issued b (professional reco PN: 8	ommendation, technical no	nply with y a third party tice.) ction & Control List Not Listed	OD N°
			Designed By:	Date:		CUSTOMER DRAWING	
			TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 13 J SHELL TYPE : Plug with RFI Shielding - - 13 J	35 H D		SCALE -{	[ral linear erances: ±	NPRDS / PROJECT 859	6
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13		ORIENTATION : D CONTACT TYPE : PIN (1500 Matings)	SOURIAU	WWW.SOUF	RIAU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT : 13-35	FORMAT A3		JRIAU DRG N° 513J35HD-C	Sł	HEET 1/2
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		Contact Layout					
4	-х	+Y +Y +Y +Y +Y +Y +X +Y +Y +X +Y +Y +X +Y +Y +X +Y +Y +Y +Y +Y +Y +Y +Y +Y +Y					
	Contact position ID Locat X-axis (mm) 1 +.045 (1.14) 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)					
ယ	Shell Arrangement Nu 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 MIL-DTL-38999 only) 030 (0.76) 030 (0.76) umber of ontacts contacts rating location 22 22D M All MS27527-3					
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recon	ducts w either c
N						PN: 8D	Count FR 0513
					A 17-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
					SCALE NA	Genera Tolera ±	ances:
					SOURIA		
					FORMAT A3	SOU 8D5	
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