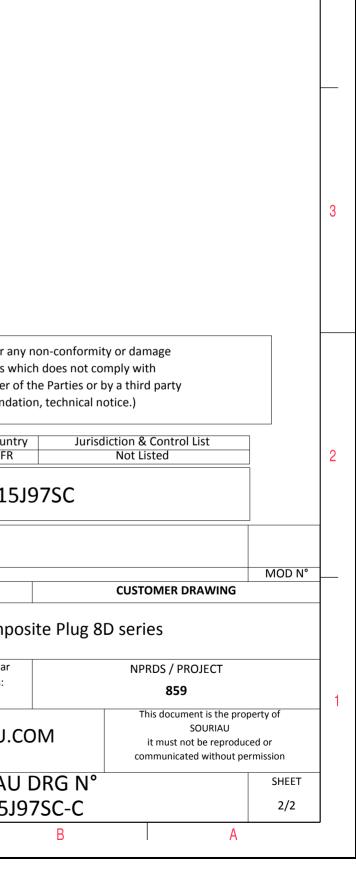
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CHARACTERISTICS	Keying Shown a	Connector dimension]		LAYO	UT SHOWN AS EXAMPLE			
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum		DimNominalØS32.5 MaxZ'31.5 MaxVV THREADM22x1-6g			due to a use of the Specifications is	be liable for any non-conformit the Products which does not con sued by either of the Parties or b al recommendation, technical no Country Jurisd FR	mply with y a third party	_	
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C				A 19-10-2016		N: 8D515J97SC			_
-Salt Spray : 2000 hours Mass : 28.9 g ± 10%				ISS DATE	Latest modification -	by		MOD N°	
				Designed By: TITLE	Date:	Composite Plug 8	CUSTOMER DRAWING		
→ BASIC SERIES: 8D 5 - 15 J SHELL TYPE : Plug with RFI Shielding	97 S C			SCALE -[- NA		General linear Tolerances: ±	NPRDS / PROJECT 859		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15		ORIEI CONTACT TYPE : SOCKET(5		SOURIAU	WWW.S	OURIAU.COM	This document is the pro SOURIAU it must not be reprodu communicated without p	iced or	
PLATING : J = Olive drab Cadmium		CONTACT LAY	OUT : 15-97	FORMAT A3		SOURIAU DRG N° 8D515J97SC-C		SHEET 1/2	
H G	F	E	1 D		С	В	A	1	

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			Contact Lay	out							
4			$\begin{array}{c} & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & &$								
		Contact position ID Loc: (mm) A +.065 (1.65) B +.178 (4.52) C +.230 (5.84) D +.178 (4.52) E +.065 (1.65) F 089 (2.26) Sheli Arrangement	Y-axis position (mm) ID + 234 (5.94) G + 178 (4.52) H - 023 (0.58) J - 178 (4.52) K - 234 (5.94) L - 235 (5.97) M	t Location							
ω		Sheli Arrangement N size no. c 15 -97 -	Annacts Contacts 4 16 8 20	I All others MS20052-9	_						
	F										
										SOURIAU shall not b due to a use of th the Specifications issue (professional	e Products w ed by either o
N											Count FR
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→								-	NA		Tolerances: ±
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