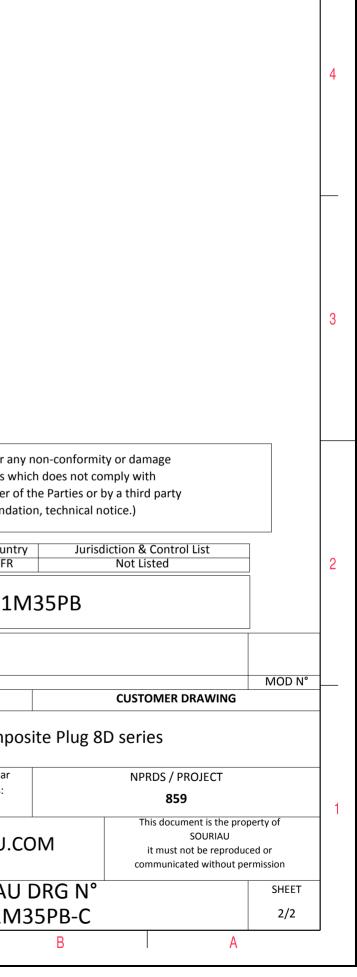
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				LAYOUT SH	OWN AS EXAMPLE		
	Keying Shown a	as example					
CHARACTERISTICS	Г	Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III	F	Dim Nominal ØS 25 Max					
-Shell Material : Composite -Shell Plating : Nickel		Z' 31.5 Max			able for any non-conformity o roducts which does not comp		
-Insulator : Thermoplastic	L	VV THREAD M15x1-6g		the Specifications issued	by either of the Parties or by a	third party	
-Contacts : Copper Alloy				(professional rec	ommendation, technical notic	ce.)	
-Seals & Grommet : Silicon Elastomer					Country Jurisdicti	on & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm mi	nimum					lot Listed	
-Durability : 500 Mating cycles							
-Delivered with Souriau contacts and Accessories	elivered with Souriau contacts and Accessories PN: 8D511M35PB						
-Temperature Range <u>-</u> -65°C to +200°C			A 17-10-20	016 First Release			
-Salt Spray : 2000 hours							
Mass : 12.5 g ± 10%			ISS DATE Designed By:	Latest modification - by Date:	(		MOD N°
			TITLE		Composite Plug 8D	series	
BASIC SERIES: 8D 5 -	11 M 35 P B		SCALE	Gene	eral linear	NPRDS / PROJECT	
· · · · · · · · · · · · · · · · · · ·	11 M 35 P B				erances:	859	
SHELL TYPE : Plug with RFI Shielding			NA		±	This document is the proper	ty of
CONTACT TYPE : Standard Crimp Contact			- SOURIA	U WWW.SOU	RIAU.COM	SOURIAU it must not be reproduced	or
SHELL SIZE : 11	_	CONTACT TYPE : PIN(500 Matings)	•			communicated without perm	
PLATING : M = Nickel		CONTACT LAYOUT : 11-35	FORMAT A3		JRIAU DRG N° 511M35PB-C		SHEET 1/2

	<b>工</b>	G	п П	m		0	
		Contact Layout					
4	-x	$ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $					
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm)   146 (3.71) 8 -138 (3.51) -045 (1.14)   +118 (3.00) 9 -138 (3.51) +045 (1.14)   +045 (1.14) 10 -085 (2.16) +118 (3.00)   -045 (1.14) 11 +000 (0.00) +056 (1.42)   -118 (3.00) 12 +049 (1.24) -035 (0.89)   -146 (3.71) 13 -049 (1.24) -035 (0.89)					
	Shell Arrangement No	Applicable to MIL-DTL-38999 only)   umber of Size Service Contact Supersedes   contacts contacts rating location 13 22D M All MS27526-35					
ယ							
						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w y either c
N					<b></b>		Count FR
						PN: 8D	05111
					ISS DATE	-	
					Designed By:	Date:	
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<u> </u>					NA	-{	rances: ±
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