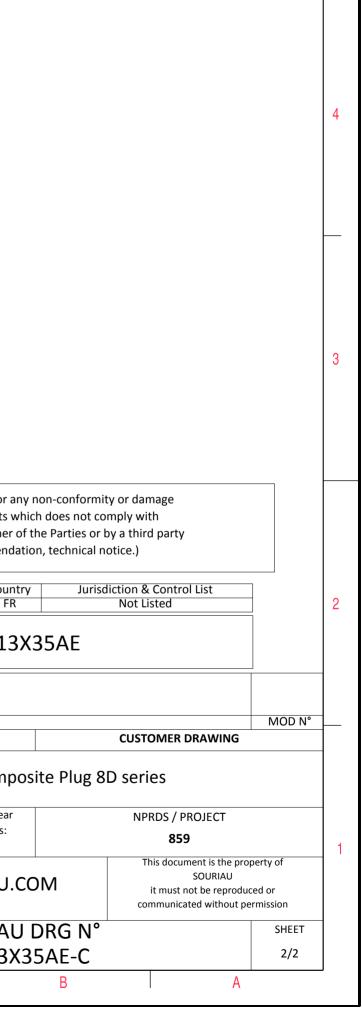
	г	m	D	0	Φ	>	
	N Thread						-
				LAYOUTS	SHOWN AS EXAMPLE		
	Keying Sho	own as example					
CHARACTERISTICS		Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III		Dim Nominal ØS 29.4 Max					ļ
-Shell Material : Composite -Shell Plating : Without Plating		Z 31 Max			liable for any non-conformity or Products which does not comply		
-Insulator : Thermoplastic		VV THREAD M18x1-6g		the Specifications issue	d by either of the Parties or by a	third party	
-Contacts : Copper Alloy				(professional re	ecommendation, technical notice	e.)	
-Seals & Grommet : Silicon Elastomer					Country Jurisdictio	n & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm	minimum					ot Listed	
-Durability : 500 Mating cycles							
-Delivered with Souriau contacts and Accessories				PN: 8D513X35AE			
-Temperature Range <u>-</u> -65°C to +175°C			A 19	0-10-2016 First Release			
-Salt Spray : 2000 hours							
Mass : 17.4 g ± 10%			ISS Designed B	DATE Latest modification - by y: Date:		JSTOMER DRAWING	OD N°
			тіт	TITLE Composite Plug 8D series		eries	
		1	SCALE				
BASIC SERIES: 8D 5 -	13 X 35 A E				olerances:	NPRDS / PROJECT 859	
SHELL TYPE : Plug with RFI Shielding			NA		±	This document is the property of	f
CONTACT TYPE : Standard Crimp Contact				RIAU WWW.SOU	JRIAU.COM	SOURIAU it must not be reproduced or	
SHELL SIZE : 13		CONTACT TYPE : PIN(50				communicated without permission	
		CONTACT LAYO	UT · 13-35 FORMAT	SC SC	URIAU DRG N°	SF	HEET
PLATING : X = Without Plating		CONTACT LATE	A3		D513X35AE-C		1/2

-	Ŧ	G	г	m		0	
		Contact Layout					
4	-х -	+Υ Φ (10) (10) (10) (10) (10) (10) (10) (10)					
_	2 +.126 (3.20)	Contacts (Insert arrangement 13-35)    Location    Y-axis  position  X-axis  Y-axis    (mm)  ID  (mm)  (mm)  (mm)    +.197 (5.00)  12 182 (4.62)  +.088 (2.24)    +.158 (4.01)  13 126 (3.20)  +.158 (4.01)    +.088 (2.24)  14 045 (1.14)  +.197 (5.00)    +.000 (0.00)  15  +.045 (1.14)  +.197 (5.02)   088 (2.24)  16  +.117 (2.97)  +.026 (0.66)   158 (4.01)  17  +.093 (2.36) 075 (1.91)   197 (5.00)  18  +.009 (0.00) 120 (3.05)   197 (5.00)  19 093 (2.36) 075 (1.91)					
ى	9 -126 (3.20) 10 -182 (4.62) 11 -203 (5.16) ( Shell Arrangement Nur size no. co	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)					
						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 19-10-20 ISS DATE Designed By:	16 First Release	
					TITLE	C	Compo
<b>→</b>					SCALE NA	Genera Tolera ±	ances: 
					FORMAT	U WWW.SOUR SOU	
	Н	G	F	E	A3		513X
					$\bigvee$		



 $\triangleright$ 

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