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z						
			LAYOUT SHOV	VN AS EXAMPLE		
	ying Shown as example					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
-Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	ØS29.4 MaxZ31 MaxVV THREADM18x1-6g		due to a use of the Proo the Specifications issued by		vith	:
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories		PN: 8D513X35BN				
-Temperature Range - 65°C to +175°C		A 19-10-2016	6 First Release			
-Salt Spray : 2000 hours - Mass : 23.1 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUS	MOD TOMER DRAWING	N°
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 13 X 35 SHELL TYPE : Plug with RFI Shielding	B N	SCALE	General Tolera ±-	nces:	PRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 13	ORIENTATION : N CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOURI	AU.COM	This document is the property of SOURIAU it must not be reproduced or communicated without permission	
		FORMAT			1	ET
PLATING : X = Without Plating	CONTACT LAYOUT : 13-35	A3		RIAU DRG N° 13X35BN-C	SHE	

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		Contact Layout					
4	-х -	+Y +Y + 10 + 0 + 0 + 0 + 0 + 0 + 0 + 0 +					
	2 +.126 (3.20)	Contacts (insert arrangement 13-35) ion Contact Location Y-axis position X-axis Y-axis (mm) ID (mm) (mm) (mm) (mm) +.197 (5.00) 12 182 (4.62) +.088 (2.24) +.158 (4.01) +.168 (4.01) +.162 (1.14) +.197 (5.00) +.088 (2.24) 14 045 (1.14) +.197 (5.00) +.038 (2.24) +.117 (2.97) +.026 (0.66) 188 (4.01) 17 +.039 (2.36) 075 (1.91) 197 (5.00) 18 +.000 (0.00) 120 (3.05) 197 (5.00) 18 009 (3.23) 075 (1.91) 197 (5.00) 093 (2.36) 075 (1.91)					
ω	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	oducts w either c
N						(professional recor	Count FR
					A 19-10-20 ISS DATE Designed By:	PN: 8D	
					TITLE SCALE NA	Genera Tolera	Compo al linear ances:
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