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Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z Z				WN AS EXAMPLE		
			LATUUT SHU			
	Keying Shown as example					
CHARACTERISTICS -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	ØS35.7 MaxZ31 MaxVV THREADM25x1-6g	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with the Specifications issued by either of the Parties or by a third party (professional recommendation, technical notice.)				
-Contact Plating : Gold over copper Alloy 0.8µm minimum					h & Control List t Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	lity : 500 Mating cycles					
-Temperature Range : -65°C to +175°C		A 18-10-201	16 First Release			
-Salt Spray : 2000 hours -Mass : 25.7 g ± 10%		ISS DATE	Latest modification - by		MOD) N°
		Designed By:	Date:	CUS	STOMER DRAWING	
		TITLE	TITLE Composite Plug 8D series			
BASIC SERIES: 8D 5 - 17 X 35 SHELL TYPE : Plug with RFI Shielding - 17 X 35	P E	SCALE NA	General Tolera	-	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION :	- SOURIAL	U WWW.SOUR		This document is the property of SOURIAU it must not be reproduced or	
SHELL SIZE : 17	CONTACT TYPE : PIN(500 Matings	-			communicated without permission	
PLATING : X = Without Plating	CONTACT LAYOUT : 17-3	FORMAT A3		RIAU DRG N° 517X35PE-C	SHE	

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4	-	Contact Layout							
	2 -312 (7.92) 3 -312 (7.92) 4 -242 (6.15) 5 -234 (5.94)	Y-axis (mm) Contact position ID X-axis (mm) Y- (mm) +.096 (2.18) 29 .000 (0.00) 094 094 (2.39) 31 .000 (0.00) 294 +.205 (2.561) 32 +.089 (2.26) +.314 +.131 (3.33) 33 +.078 (1.98) +.221	bis m) (2.39) (4.67) (0.96) (5.61) (3.33) (1.04)						
ى نى	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	139 (3.53) 36 +.078 (1.98)049 229 (5.82) 37 +.078 (1.98)139 +.279 (7.09) 38 +.078 (1.98)319 +.178 (4.47) 39 +.078 (1.98)319 +.078 (1.98) 40 +.172 (4.37) +.279 004 (0.10) 41 +.156 (3.96) +.176 094 (2.39) 42 +.156 (3.96) +.064 184 (4.67) 43 +.156 (3.96)004 274 (6.96) 44 +.156 (3.96)014 +.316 (8.03) 45 +.156 (3.96)014 +.316 (8.03) 45 +.156 (3.96)184 +.316 (3.96)184 +.156 (3.96)274 Contacts (Insert arrangement 17-35) n Location	(1.24) (1.24) (3.53) (5.82) (8.10) (7.09) (4.47) (2.18) (0.10) (2.39) (4.67) (6.96)						
	position ID X-axis (mm) 19 078 (1.98) 20 078 (1.98) 21 078 (1.98) 22 078 (1.98) 23 078 (1.98) 24 078 (1.98) 25 .000 (0.00) 26 .000 (0.00) 27 .000 (0.00) 28 .0000 (0.00)	Y-axis (mm) Contact position ID (mm) X-axis (mm) Y-2 (mm) + 131 (3.33) 47 + 242 (6.15) + 221 + 242 (6.15) + 041 (1.04) 48 + 234 (5.94) + 131 - 049 (1.24) - 049 (1.24) 49 + 224 (5.94) + 041 - 049 - 229 (5.82) - 139 (5.35) 50 + 224 (5.94) - 139 - 049 - 052 (5.82) - 319 (6.10) 52 + 224 (5.94) - 139 - 239 (3.85) - 329 (6.10) 52 + 234 (5.94) - 239 - 024 (5.94) + 176 (4.47) 54 + 312 (7.92) - 004 - 004 (0.10) - 004 (0.10)	m) (5.61)					SOURIAU shall not be lia due to a use of the P the Specifications issued b (professional reco	roducts w by either o
2			27529-35					PN: 8	Count FR
						A ISS Desit		First Release Latest modification - by Date:	
4							TITLE CALE NA	Gene Tole	Comp eral linear erances: ±
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