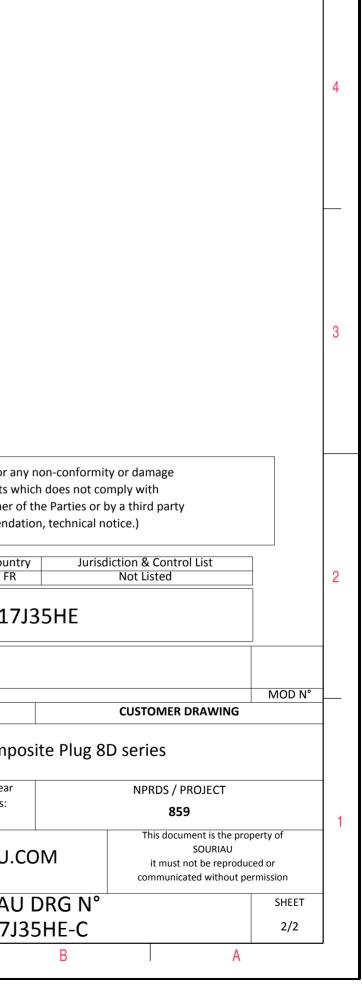
ד <u></u> Ω	т (Г		<u>с</u>	
	ØS			
CHARACTERISTICS	Keying Shown as example		LAYOUT SHOWN AS EXAMPLE	
 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum 	DimNominalØS35.7 MaxZ'31.5 MaxVV THREADM25x1-6g	t	SOURIAU shall not be liable for any non-confor due to a use of the Products which does not the Specifications issued by either of the Parties o (professional recommendation, technica) Country Jun FR	comply with or by a third party
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C-Salt Spray: 2000 hours			Latest modification - by	MOD N ⁴
		Designed By:	Date: Composite Plug	CUSTOMER DRAWING 8D series
BASIC SERIES: 8D 5 - 17 SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact	J 35 H E	ON : E	General linear Tolerances: ±	NPRDS / PROJECT 859 This document is the property of SOURIAU
SHELL SIZE : 17	CONTACT TYPE : PIN (1500 Ma		WWW.SOURIAU.COM	it must not be reproduced or communicated without permission

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4	-	Contact Layout					
	$\begin{array}{cccc} 2 &312 (7.92) \\ \hline 3 &312 (7.92) \\ 4 &242 (6.15) \\ \hline 5 &234 (5.94) \\ \hline 6 &234 (5.94) \end{array}$	Contacts (Insert arrangement 17-35) n Location Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.086 (2,18) 29 .000 (0.00) 094 (2.39) 094 (2,39) 31 .000 (0.00) 184 (4.67) 094 (2,33) 33 +.078 (1.98) +.221 (5.61) +.131 (3.33) 33 +.078 (1.98) +.221 (5.61) 049 (1.24) 35 +.078 (1.98) +.041 (1.04)					
ى ى	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	-139 (3.53) 36 +.078 (1.98) 049 (1.24) -229 (5.82) 37 +.078 (1.98) 229 (5.82) +279 (7.09) 38 +.078 (1.98) 229 (5.82) +176 (4.47) 39 +.078 (1.98) 229 (5.82) +176 (4.47) 39 +.078 (1.98) 229 (5.82) +086 (2.18) 40 +.172 (4.37) 319 (8.10) -004 (0.10) 41 +.156 (3.96) +.177 (4.47) -094 (2.39) 42 +.156 (3.96) 004 (0.10) -124 (4.67) 43 +.156 (3.96) 004 (0.10) -274 (6.96) 44 +.156 (3.96) 004 (0.23) +.316 (8.03) 45 +.156 (3.96) 094 (2.99) +.316 (8.03) 45 +.156 (3.96) 274 (6.96) -221 (5.61) 46 +.156 (3.96) 274 (6.96) Contacts (Insert arrangement 17.35) - .0cation					
	position ID X-axis (mm) 19 -078 (1.98) 20 -078 (1.98) 21 -078 (1.98) 22 -0178 (1.98) 23 -078 (1.98) 24 -078 (1.98) 25 .000 (0.00) 26 .000 (0.00) 27 .000 (0.00) 28 .000 (0.00) Shell Arrangement no. Nut no.	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) +.131 (3.33) 47 +.242 (6.15) +.221 (5.61) +.041 (1.04) 48 +.224 (5.94) +.131 (3.33) 049 (1.24) 49 +.224 (5.94) +.131 (3.33) 049 (1.24) 49 +.224 (5.94) +.041 (1.04) 239 (5.82) 51 +.224 (5.94) 041 (1.04) 239 (5.82) 51 +.224 (5.94) 139 (3.53) 319 (8.10) 52 +.224 (5.94) 129 (5.82) 319 (8.10) 52 +.234 (5.94) 129 (5.82) 319 (8.10) 52 +.234 (5.94) 139 (3.53) 319 (8.10) 52 +.234 (5.94) 049 (2.18) 55 55 +.312 (7.92) 004 (0.10) 004 (0.10) mber of Size Service Contact Supersedi rating location 10cation 55 22D M All MS27529-	8			SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	oducts w
2		33 220 M All M32/323*	33			PN: 8	Count FR D517
					ISS DATE Designed By:	Date:	
<u> </u>					SCALE NA	Gener Tole	Comp ral linear trances: ±
				- ī	FORMAT A3	SOL 8D	RIAU. JRIAU 9517J
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