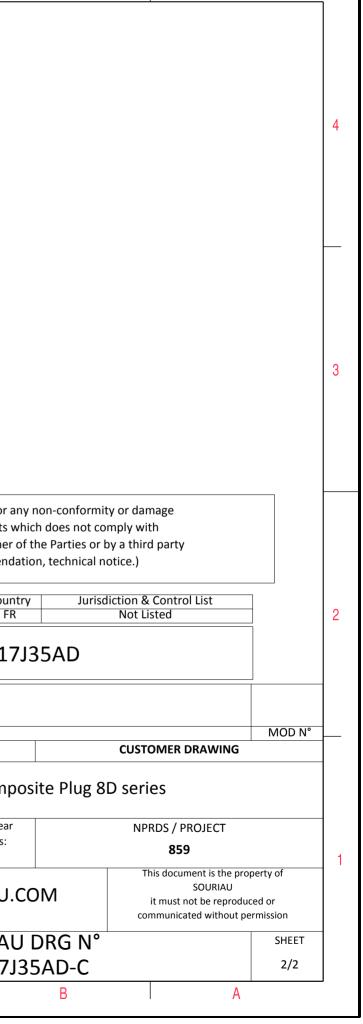
	וד	m	C		0			
Z'	ØS							
CHARACTERISTICS	Keying Shown	as example Connector dimension			LAY	OUT SHOWN AS EXAMPLE		
-Standard : Based on MIL-DTL-38999 Series III         -Shell Material       : Composite         -Shell Plating       : Olive drab Cadmium         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer         -Contact Plating       : Gold over copper Alloy 0.8μm minimum		DimNominalØS35.7 MaxZ'31.5 MaxVV THREADM25x1-6g			due to a use the Specifications	not be liable for any non-conformi of the Products which does not co issued by either of the Parties or l onal recommendation, technical n Country Juriso FR	mply with by a third party	
<ul> <li>-Durability : 500 Mating cycles</li> <li>-Delivered with Souriau contacts and Accessories</li> <li>-Temperature Range : -65°C to +175°C</li> <li>-Salt Spray : 2000 hours</li> </ul>				A 14-10-202	F I6 First Release	PN: 8D517J35AD		
Mass : 25.7 g ± 10%			-	ISS DATE Designed By:	Latest modificatio	n - by	CUSTOMER DRAWING	MOD N°
				TITLE		Composite Plug 8	D series	
BASIC SERIES: 8D 5 - 17 J SHELL TYPE : Plug with RFI Shielding	35 A D		-	SCALE NA		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 17		ORI CONTACT TYPE : PIN	ENTATION : D (500 Matings)	SOURIA	J WWW.	SOURIAU.COM	This document is the pr SOURIAU it must not be reprodu communicated without p	uced or
PLATING : J = Olive drab Cadmium			AYOUT : 17-35	FORMAT A3		SOURIAU DRG N° 8D517J35AD-C		SHEET
			4	)	С			

	Ξ	۵	П	m	U	0	
4	-	<b>Contact Layout</b>					
	2312 (7.92) 3312 (7.92) 4242 (6.15) 5234 (5.94)	Contacts (Insert arrangement 17-35)           n         Contact position ID         Location           Y-axis (mm)         000 (0.00)        094 (2.39)          094 (2.39)         31         .000 (0.00)        184 (4.67)          221 (5.61)         32        088 (2.26)         +.316 (8.03)           +.131 (3.33)         33         +.078 (1.98)         +.221 (5.61)          049 (1.24)         35         +.078 (1.98)         +.214 (1.61)					
ى ى	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	-139 (3.53) 36 +.078 (1.98)049 (1.24) -229 (5.82) 37 +.078 (1.98)139 (3.53) +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) +004 (0.10) 41 +.156 (3.96) +.172 (4.47) -094 (2.39) 42 +.156 (3.96) +.176 (4.47) -184 (4.67) 43 +.156 (3.96)004 (0.10) -274 (6.99) 44 +.156 (3.96)004 (0.10) -274 (6.99) 44 +.156 (3.96)094 (2.39) +.316 (8.03) 45 +.156 (3.96)184 (4.67) +.221 (5.61) 46 +.156 (3.96)274 (6.96) (Insert arrangement 17-35) n Location					
	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         .000 (0.00)           Shell         Arrangement no.         Nu	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         +.242 (5.94)         +.131 (3.33)          049 (1.24)         49         +.234 (5.94)         +.131 (3.33)          049 (1.24)         49         +.234 (5.94)         +.131 (3.33)          049 (1.24)         49         +.234 (5.94)        041 (1.04)          239 (5.82)         51         +.234 (5.94)        044 (1.24)          239 (5.82)         51         +.234 (5.94)        139 (3.53)          319 (3.05)         52         +.234 (5.94)        229 (5.82)          319 (3.610)         52         +.234 (5.94)        229 (5.82)          312 (7.92)        004 (0.10)             +.176 (4.47)         54         +.312 (7.92)        004 (2.03)          004 (0.10)              mber of stacts         Stervice         Contacts         Supersed           stats         contacts         rating         location	es			SOURIAU shall not be lia due to a use of the Po the Specifications issued b (professional reco	roducts w by either (
2			~			PN: 8	Count FR D517
					ISS DATE Designed By:	Date:	
-					SCALE NA	Gene Tole	Comp eral linear erances: ±
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 $\triangleright$ 

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