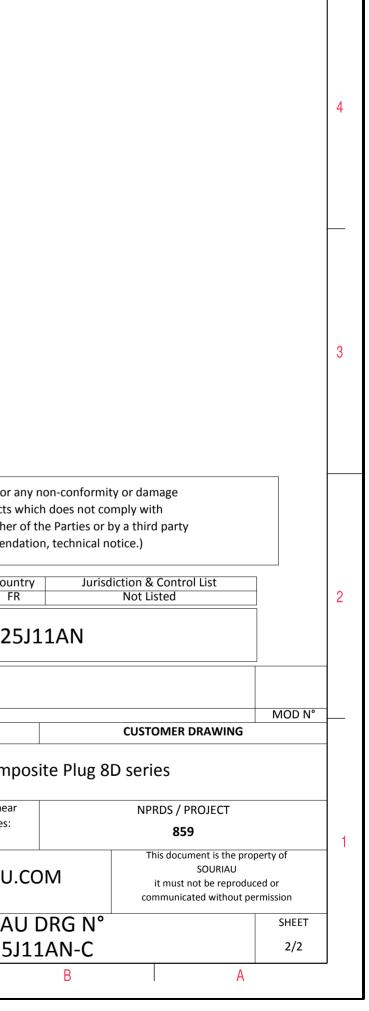
		U	0				
A Thread	ØS						
CHARACTERISTICS	Keying Shown as example		LAYOUT SHOWN AS EXAM	APLE			
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum	DimNominalØS48 MaxZ'31.5 MaxVV THREADM37x1-6g		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.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed PN: 8D525J11AN				
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C							
-Salt Spray : 2000 hours 			A 06-10-2016 First Release ISS DATE Latest modification - by				
		Designed By:	Date:	CUSTOMER DRAWING			
BASIC SERIES: 8D 5 - 25 J	11 A N	SCALE NA	General linear Tolerances:	e Plug 8D series NPRDS / PROJECT 859			
SHELL TYPE : Plug with RFI Shielding CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIE CONTACT TYPE : PIN(5			M This document is the prop SOURIAU it must not be reproduce communicated without per	ed or		
PLATING : J = Olive drab Cadmium	CONTACT LAY	/OUT : 25-11 FORMAT A3	SOURIAU D 8D525J11		SHEET 1/2		
H G	F E	1 D	C	B A			

-	т	۵		т	m	D		0	
		Contact Layout							
4									
	Contact position ID Locc X-axis (mm) A .000 (0.00) B +.304 (7.72) C +.431 (10.95) D +.304 (7.72) E +.000 (0.00) F 304 (7.72) NOTES: All dimensions on business on busines	Y-axis (mm) Contact position ID (431 (10.95) X-axis (mm) Y-2 (mm) +331 (10.95) 0 -431 (10.95) 0.00 +304 (7.72) H -304 (7.72) +304 +.000 (0.00) J +000 (0.00) +102 -343 (10.95) L -092 (2.34) -160 -304 (7.72)	xis m) (0.09) (7.72) (2.59) (4.06) -						
ω	1. All dimensions are true 2. Front face of pin inser Shell Arrangement size no. 25 -11	Number of contacts Size contacts Service rating Cor location location 9 10 N A,B,C G,G	ntact ntion D,E,F, H,J K						
	L								
								due to a use the Specifications	not be liable for a of the Products v s issued by either ional recommend
N							[Coun FR
								F	PN: 8D525
							A 06-10-201 SS DATE	6 First Release	on - by
							signed By:	Date:	
							SCALE		Comp General linear
→							NA		Tolerances: ±
						S	OURIAL	J www	.SOURIAU.
							A3		SOURIAU 8D525J
l	Н	G		F	E	D		С	



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