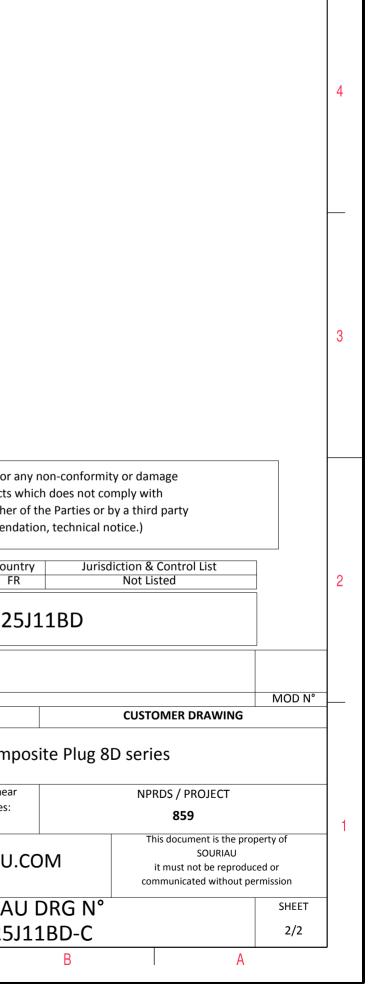
	m   m		0		A	
Z'	ØS					
	,		LAYC	OUT SHOWN AS EXAMPLE		
	Keying Shown as example					
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Olive drab Cadmium -Insulator : Thermoplastic	ØS Z'	ension Nominal 48 Max 31.5 Max M37x1-6g	due to a use o the Specifications is	ot be liable for any non-conformity f the Products which does not con ssued by either of the Parties or b	nply with y a third party	
-Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer Contact Plating : Cold over copper Alloy 0.8um minimum			(profession	nal recommendation, technical no Country Jurisdi FR	ction & Control List Not Listed	
-Contact Plating       : Gold over copper Alloy 0.8μm minimum         -Durability       : 500 Mating cycles         -Delivered with Souriau contacts and Accessories			P	N: 8D525J11BD		
-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 2000 hours		A	06-10-2016 First Release			
Mass : 81.6 g ± 10%		ISS Designed	DATE Latest modification d By: Date:	- by	CUSTOMER DRAWING	MOD N°
		г	TITLE	Composite Plug 8	) series	
BASIC SERIES:     8D     5     -     25     J       SHELL TYPE     : Plug with RFI Shielding     -     25     J	11 B D	SCAL	$+(\oplus)$	General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	CONTACT TYF	ORIENTATION : D PE : SOCKET(500 Matings)	JRIAU WWW.S	SOURIAU.COM	This document is the propert SOURIAU it must not be reproduced o communicated without permis	or
PLATING : J = Olive drab Cadmium		CONTACT LAYOUT : 25-11		SOURIAU DRG N° 8D525J11BD-C		SHEET 1/2
H G I	F E	D	C			

-	т	۵		П	т	D		0	
		Contact Layout							
4									
	Contact position ID         X-axis (mm)           A	(mm)         postor 10         (mm)         (           •.431 (10.95)         O         -431 (10.95)         •.00           + 304 (7.72)         H         -304 (7.72)         +.30           + 000 (0.00)         J         +.000 (0.00)         +.10           -304 (7.72)         K         +.092 (2.34)        16          304 (7.72)	r-axis mm) 20 (0.00) 24 (7.72) 22 (2.59) 30 (4.06) 						
ω	1. All dimensions are tru         2. Front face of pin inser         Shell       Arrangement         size       no.         25       -11	Number of contacts         Size contacts         Service rating         C lo           9         10         N         AB	ontact cation .C.D.E.F., G.H.J L.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
						_		[	PN: 8D525
							A 06-10-201 ISS DATE	6 First Release	on - by
							esigned By:	Date:	Comp
						-	SCALE		General linear Tolerances: ±
						:	SOURIAL	J WWW	.SOURIAU.
						_	FORMAT A3		SOURIAU 8D525J
l	Н	G		F	E	D		С	



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