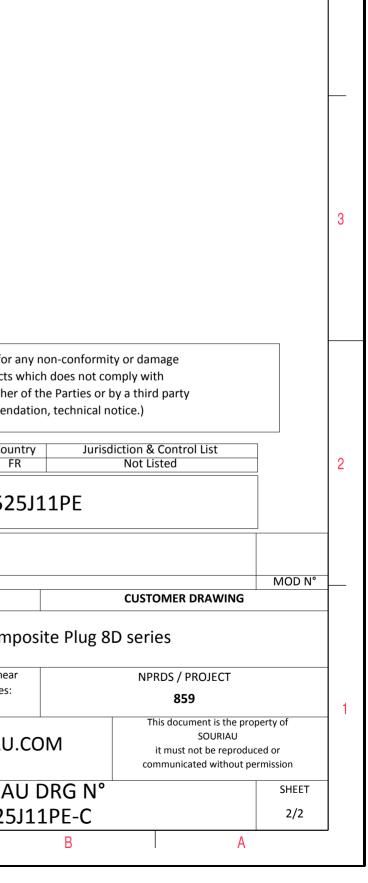
	т	m		0						
Z'	ØS									
				LAYO	UT SHOWN AS EXAMPLE					
	Keying Shown as	example								
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	E	Connector dimension Dim Nominal								
-Shell Material: Composite-Shell Plating: Olive drab Cadmium-Insulator: Thermoplastic-Contacts: Copper Alloy		ØS         48 Max           Z'         31.5 Max           VV THREAD         M37x1-6g		due to a use of the Specifications is:	t be liable for any non-conformi the Products which does not co sued by either of the Parties or l al recommendation, technical n	omply with by a third party				
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum					Country Jurisc FR	diction & Control List Not Listed	_			
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories				PN: 8D525J11PE						
-Temperature Range <u>:</u> -65°C to +175°C -Salt Spray : 2000 hours			A 06	-10-2016 First Release						
Mass : 59.1 g ± 10%			ISS Designed By	DATE Latest modification - y: Date:	- by	CUSTOMER DRAWING	MOD N°			
		тіт	TLE	Composite Plug 8D series						
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding	J 11 P E		SCALE		General linear Tolerances: ±	NPRDS / PROJECT <b>859</b>				
CONTACT TYPE : Standard Crimp Contact	ACT TYPE : Standard Crimp Contact ORIENTATION : E					SOURIAU         This document is the property of SOURIAU           it must not be reproduced or communicated without permission				
SHELL SIZE · 25										
SHELL SIZE : 25 PLATING : J = Olive drab Cadmium		CONTACT LAYOUT	: 25-11 FORMAT		SOURIAU DRG N°		SHEET			

-	т	G		п	п	D		0	
		Contact Layout							
4									
	Contact position ID         Locc (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 but	Y-axis position ID         Contact x-axis (mm)         Y-axis (mm)         Y-axis (mm)           .431 (10.95)         O         -431 (10.95)         .000           +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)							
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 loca           9         10         N         A,B,C G,G	tact tion D.E.F. H,J K						
								due to a use the Specifications	not be liable for a of the Products v issued by either onal recommend
N						_			Coun FR
								F	PN: 8D525
						A		6 First Release Latest modificatio	on - by
							gned By:	Date:	
						s			Comp General linear
							NA		Tolerances: ±
						SC	DURIAU	WWW.	.SOURIAU.
							A3	1	SOURIAU 8D525.
L	Н	G		F	E	D		С	



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