	m m		0		
	ØS				
CHARACTERISTICS	Keying Shown as example		LAYOUT SHOWN AS EXAM	IPLE	
 -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.) Country Jurisdiction & Control List FR Not Listed		
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C-Salt Spray: 2000 hours			PN: 8D525J11HB A 06-10-2016 First Release ISS DATE Latest modification - by MOD		
		Designed By: TITLE	Date:	customer drawing e Plug 8D series	
BASIC SERIES: 8D 5 - 25 J SHELL TYPE : Plug with RFI Shielding	11 H B	SCALE NA	General linear Tolerances:	NPRDS / PROJECT 859 This document is the prop	perty of
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 PLATING : J = Olive drab Cadmium	ORIEN CONTACT TYPE : PIN (150 CONTACT LAYO		J WWW.SOURIAU.COI SOURIAU D 8D525J11	M SOURIAU it must not be reproduc communicated without pe	ced or
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		Contact Layout				
4						
	Contact position ID X-axis (mm) A	Contacts (insert arrangement 25-11) ation Contact position ID (mm) Location Y-axis (mm) 0 -4304 (7.72) +304 (7.72) +.304 (7.72) H -3044 (7.72) +304 (7.72) +.000 (0.00) J +.000 (0.00) +.1000 (0.00) 431 (10.95) L 092 (2.34) 160 (4.7.72) 304 (7.72) H 092 (2.34) 160 (4.7.72)	1) 0.00) 7.72) 2.59) 4.06) 4.06)			
ω	1. All dimensions are tru 2. Front face of pin inser Shell Arrangement size no. 25 -11		ion D,E,F, ,J			
						SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend
N						Coun FR
						PN: 8D525
						D16 First Release
					ISS DATE Designed By:	Latest modification - by Date:
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					FORMAT A3	SOURIAU 8D525J
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