	D L L			0	œ	A	
4	ØS-						4
ω	CHARACTERISTICS	Keying Shown as example		LAYOUT SHOW	VN AS EXAMPLE		3
N	 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Without Plating -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +175°C 	Connector dimensionDimNominalØS48 MaxZ31 MaxVV THREADM37x1-6g		due to a use of the Prod the Specifications issued by e (professional recom	mendation, technical notice Country Jurisdiction	with hird party	2
	-Salt Spray : 2000 hours -Mass : 51.2 g ± 10%		A 11-10-2 ISS DAT Designed By: TITLE	Date:	cu omposite Plug 8D se	ISTOMER DRAWING Peries	<u>V°</u>
	BASIC SERIES: 8D 5 - 25 X SHELL TYPE : Plug with RFI Shielding - 25 X CONTACT TYPE : Standard Crimp Contact - <td>IENTATION : D (500 Matings) AYOUT : 25-24 D</td> <td colspan="3">Tolerances: 859 ± This document is WWW.SOURIAU.COM This document is It must not be r communicated wit AT SOURIAU DRG N°</td> <td>1 </td>	IENTATION : D (500 Matings) AYOUT : 25-24 D	Tolerances: 859 ± This document is WWW.SOURIAU.COM This document is It must not be r communicated wit AT SOURIAU DRG N°			1 	

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		X-axis Y-axis position ID X-axis A +.000 (0.00) +.472 (11.99) N 403 (10.24) B +.230 (5.84) +.410 (10.41) P 230 (5.84) C +.403 (10.24) +.298 (7.57) R +.000 (0.00) D +.461 (11.71) +.100 (2.54) S +.230 (5.84) E +.413 (10.49) 134 (3.40) T +.186 (4.72) F 370 (9.40) 330 (0.53) U 211 (5.36) 3 +.230 (5.84) 441 (11.20) V +.000 (0.00) H +.000 (0.00) 495 (12.57) W 211 (5.36) J 230 (5.84) 441 (11.20) V +.000 (0.00) J 230 (5.84) 441 (11.20) X 186 (4.72) J 230 (5.84) 336 (8.53) Y 230 (5.84)	ation Y-axis +298 (7.57) +.410 (10.41) +.234 (5.94) +.172 (4.37) 062 (1.57) 267 (6.78) 267 (6.78) 062 (1.57) +.172 (4.37) +.028 (0.71)									
ω	Sh siz 2!	M 461 (11.71) +.100 (2.54) a +.000 (0.00) III Arrangement no. Number of contacts Size contacts Service rating 12 12 12 12	151(3.84) Contact location A.B.D.E.LM P.R.S.T.X.Y All others									3
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		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.)							nply with y a third party			
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							PN: 8D525X24AD					
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					TITLE Composite Plug 8D series							
						SCALE		Toler	al linear ances:	NPRDS / PROJECT 859		
<u> </u>		NA Image: Source Image: Source Image: Source SOURIAU WWW.SOURIAU.COM This document is the source Image: Source Image: Source Source Image: Source Image: Source Image: Source Image: Source Image: Source Source Image: Source Image: Source Image: Source I							This document is the pro SOURIAU it must not be reprodu communicated without pe	ced or	_ 1	
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