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CHARACTERISTICS			LAYOUT SHOW	VN AS EXAMPLE			3
-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	Connector dimensionDimNominalØS48 MaxZ31 MaxVV THREADM37x1-6g		the Specifications issued by e (professional recom	ducts which does not com either of the Parties or by mendation, technical not Country Jurisdict	ply with a third party		2
-Durability : 500 Mating cycles -Delivered without Souriau contacts -Temperature Range : -65°C to +175°C -Salt Spray : 2000 hours -Mass : 36.9 g ± 10%		A 11-10-2016 ISS DATE Designed By:	PN: 8D5 First Release Latest modification - by Date:	525X08PNL	CUSTOMER DRAWING	MOD N°	-
BASIC SERIES: 8D 5 - 25 X 08 P N SHELL TYPE : Plug with RFI Shielding - 25 X 08 P N CONTACT TYPE : Standard Crimp Contact -	SHELL TYPE : Plug with RFI Shielding Delivered W/O Contact CONTACT TYPE : Standard Crimp Contact ORIENTATION : Notes that the second s		- SOURIAU WWW.SOURIAU.COM This document is SOUR it must not be n			ed or	_ 1
PLATING : X = Without Plating H G F	CONTACT LAYOUT : 25-08	FORMAT A3		RIAU DRG N° 25X08PNL-C B	A	SHEET 1/2	

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	Contact Lay	out								
4	Inactive for new design for MIL-DTL-38999. For new									4
	Contacts Contacts Contact Contact position X-axis ID (mm) A 000 (0.00) B +.333 (8.46) C +.415 (10.54) D +.185 (4.70) E 185 (4.70) F 415 (10.54) G 333 (8.46)	-8) cation Y-axis (mm) - 4.26 (10.92) + 266 (6.76) 095 (2.41) 384 (9.75) 095 (2.41) + 266 (6.76)							-	
ω	H +.000 (0.00) Shell size Arrange-ment no. 25 -8 8 8 Twinax All	Act Standard contact								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.)				
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