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Keyin	ng Shown as example	LAYOUT SH	OWN AS EXAMPLE	
CHARACTERISTICS	Connector dimension			
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer	Standard : Based on WIL-DTL-38999 Series III Dim Nominal -Shell Material : Composite ØS 32.5 Max -Shell Plating : Nickel Z' 31.5 Max -Insulator : Thermoplastic VV THREAD M22x1-6g -Contacts : Copper Alloy : Source (professional recommendation, technical notice.) -Seals & Grommet : Silicon Elastomer : Silicon Elastomer : Country Jurisdiction & Control List			
 Contact Plating : Gold over copper Alloy 0.8μm minimum Durability : 500 Mating cycles Delivered with Souriau contacts and Accessories 		FR Not Listed 2 PN: 8D515M05PB 2		
-Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		A 19-10-2016 First Release		
		ISS DATE Latest modification - by Designed By: Date:	CUSTOMER DRAWIN	MOD N°
		TITLE	Composite Plug 8D series	
ASIC SERIES: 8D 5 - 15 M 05 P SHELL TYPE : Plug with RFI Shielding	В		eral linear NPRDS / PROJECT erances: 859	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	ORIENTATION : B CONTACT TYPE : PIN(500 Matings)	SOURIAU WWW.SOU	This document is the SOURIAU it must not be repr communicated withou	J oduced or
PLATING : M = Nickel	CONTACT LAYOUT : 15-05		JRIAU DRG N° 515M05PB-C	SHEET
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4		Contact Layout $ \begin{array}{c} & & & \\ & & \\$					
		X-axis (mm) Y-axis (mm) +.000 (0.00) +.100 (2.54) +.174 (4.42) +.024 (0.61) +.094 (2.39) 148 (3.76) 094 (2.39) 148 (3.76) 174 (4.42) +.024 (0.61)					
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						SOURIAU shall not be liable due to a use of the Produ the Specifications issued by eit (professional recomm	icts w ther o nenda
N					A 19-10-202	PN: 8D5	Count FR
					ISS DATE Designed By: TITLE	Latest modification - by Date:	ompo
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