-Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Slicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : S00 Mating cycles -Delivered without Souriau contacts -Temperature Range : -65°C to +200°C -Sait Spray : S00 hours A 04-10-2016 First Release -Insultation : Source A 04-10-2016 A 04-10-2016 A 04-10-2016 BASIC SERIES: 8D Basic Series: Basic Series: <	ſ	т		G		п			Ш	D		O
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CHARACTERISTICS - Standard : Based on MIL-DTL-38999 Series III - Shell Material ::::::::::::::::::::::::::::::::::::						Keving S	hown as ex	ample				
-Salt Spray : 500 hours -Salt Spray : 500 hours A 04-10-2016 First Release ISS DATE Latest modifica Designed By: Date TITLE SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25 PLATING : S = Nickel CONTACT LAYOUT : 25-35 PLATING : S = Nickel CONTACT LAYOUT : 25-35 CONTACT DESIGNATION : D CONTACT LAYOUT : 25-35 CONTACT DESIGNATION : D CONTACT LAYOUT : 25-35 CONTACT LAYOUT : 25-35 CONTACT DESIGNATION : D CONTACT DESIGNATION : D CONTACT LAYOUT : 25-35 CONTACT DESIGNATION : D CONTACT DESIGNATIO	N	-Standard : Based on N -Shell Material -Shell Plating -Insulator -Contacts -Seals & Grommet -Contact Plating -Durability	 Stainless Steel Nickel Thermoplastic Copper Alloy Silicon Elastor Gold over cop 500 Mating cy 	l ner per Alloy 0.8μm	minimum			Connector Dim A B R S W	Nominal 58.7±0.3 42.85+0.1/-0.15 32.5Max 55.6±0.4 3+0.9/-0.1			SOURIAU sha due to a us the Specificatio (profes
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4		Contact Layout				Panel cutout JAM NUT RECEPTACLE (TYPE 7)				4
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