т Q T	m		0	₿ 2	
Keying CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Shown as example Connector dimension Dim Nominal		LAYOUT SHOWN AS	EXAMPLE	
-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	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either (professional recommend) Coun	vhich does not comply with of the Parties or by a third party ation, technical notice.) 	
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +175°C		A 11-10-2016	PN: 8D521	X42BD	
-Salt Spray : 2000 hours		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°
	TITLE Composite Plug 8D se		osite Plug 8D series		
BASIC SERIES: 8D 5 - 21 X 42 B SHELL TYPE : Plug with RFI Shielding 5 - 21 X 42 B	D	SCALE NA	General linear Tolerances:	NPRDS / PROJECT 859	
CONTACT TYPE : Standard Crimp Contact	ORIENTATION : D	SOURIAU	WWW.SOURIAU.	COM tit must not be reprod communicated without p	uced or
SHELL SIZE : 21	CONTACT TYPE : SOCKET(500 Matings)			I	

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4	(Contact Layout 42					
	Ctc A B	2#4 Power 21-42 X Y 0 6.19 0 -6.19					
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	-					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recon	oducts wh either o mmendat
N						PN: 8D	Countr FR
					ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_ _					SCALE NA	Genera Tolera ±	Compc al linear ances:
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