	T O		D	0	B		
4	Z						4
ω	CHARACTERISTICS	Keying Shown as example Connector dimension	٦	LAYOUT SHOWN AS	EXAMPLE		3
N	 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Black Zinc Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum -Durability : 500 Mating cycles -Delivered without Souriau contacts -Temperature Range : -65°C to +175°C 	DimNominalØS48 MaxZ31 MaxVV THREADM37x1-6g		SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend Coun FR DN: 8D525	vhich does not comply with of the Parties or by a third party ation, technical notice.) try Jurisdiction & Control List Not Listed		2
	-Salt Spray : 500 hours -Mass : 45 g ± 10%			PATE Latest modification - by	CUSTOMER DRAWING	MOD N°	-
	BASIC SERIES:8D5-25ZSHELL TYPE : Plug with RFI Shielding		/OUT : 25-08	IAU WWW.SOURIAU.	COM J DRG N°	uced or permission SHEET	1
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		Contact Layout								
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ω	size ment no. contacts con	000 (0.00) 426 (10.82) +.333 (8.46) +.266 (6.76) +.415 (10.54) 095 (2.41) +.185 (4.70) 384 (9.75) 185 (4.70) 384 (9.75) 415 (10.54) 095 (2.41) 333 (8.46) +.266 (6.76)								3
	_	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.)						vith rd party		
N						PN: 8D		& Control List Listed		2
					A 17-10-2010 ISS DATE				MOD N°	
					Designed By:	Date: CUSTOMER DRAWING Aluminium Plug 8D series				
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