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	ØS							
CHARACTERISTICS	Keying Shown as example		LAYOUT SHOWN AS EXAM	MPLE				
 -Standard : Based on MIL-DTL-38999 Series III -Shell Material : Composite -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum 	DimNominalØS32.5 MaxZ'31.5 MaxVV THREADM22x1-6g		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.) <u>Country</u> Jurisdiction & Control List <u>FR</u> Not Listed PN: 8D515M97AA A 19-10-2016 First Release					
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 2000 hours		A 19-10-2						
Mass : 21.8 g ± 10%		ISS DAT Designed By:	E Latest modification - by Date:	CUSTOMER DRAWING	MOD N°			
		TITLE	Composi	Composite Plug 8D series				
BASIC SERIES: 8D 5 - 15 M SHELL TYPE : Plug with RFI Shielding	97 A A	SCALE	General linear Tolerances:	NPRDS / PROJECT 859				
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 15	CONTACT TYPE : PI		SOURIAU WWW.SOURIAU.COW it must not be rep					
PLATING : M = Nickel	CONTACT	AYOUT : 15-97	SOURIAU D 8D515M97		SHEET 1/2			
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			Contact Lay	out							
4		Contact Loca position ID X-avis	Contacts (Insert arrangement 1 Y-axis position	t Location							
		A -(065 (1.65), B -(178 (4.52), C +(178 (4.52), C	(mm) ID +.234 (5.94) G +.178 (4.52) H 023 (0.58) J 178 (4.52) K 234 (5.94) L 235 (5.97) M umber of ontacts Size ontacts 4 16	(mm) (mm) 207 (5.26) 095 (2.41) 234 (5.94) +.065 (1.65) 178 (4.52) +.178 (4.52) 065 (1.65) +.234 (5.94) 047 (1.19) 081 (2.06) +.047 (1.19) 081 (2.06) Service Contact location	_						
ω			8 20	All others MS20032-97	J						
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0										(profession	Count FR FR
								-	ISS DATE Designed By:	16 First Release Latest modification Date:	
<u> </u>								-	SCALE NA		Compo General linear Tolerances: ±
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