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4		ØS									4
ယ						LAYC	OUT SHOWN AS EXAMPL	E			3
		Keying Shown as	example								
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III		Connector dimension Dim Nominal Øs 28 5 May								
	Shell Material: CompositeØS38.5 Max-Shell Plating: NickelZ'31.5 Max-Insulator: ThermoplasticVV THREADM28x1-6g-Contacts: Copper Alloy: VImage: Comparison of the second				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.)						
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum						Country FR	Jurisdiction & Not Lis			2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories					PN	N: 8D519M28	HN			
	-Temperature Range <u>:</u> -65°C to +200°C -Salt Spray : 2000 hours				A 18-10-2016	First Release					
					ISS DATE Designed By:	Latest modification Date:	n - by	CUSTO	MER DRAWING	MOD N°	
			TITLE	Composite Plug 8D series							
	BASIC SERIES: 8D 5 - 19 M SHELL TYPE : Plug with RFI Shielding	1 28 H N			SCALE . NA		General linear Tolerances: ±	NPR	DS / PROJECT 859		1
	CONTACT TYPE : Standard Crimp Contact			NTATION : N	SOURIAU	WWW.SOURIAU.COM This docume s s it must not		s document is the prop SOURIAU must not be reproduce	RIAU reproduced or		
	SHELL SIZE : 19 PLATING : M = Nickel		CONTACT TYPE : PIN (15 CONTACT LA)		FORMAT		SOURIAU DR		municated without per	rmission SHEET	-
			_		A3		8D519M28H	N-C		1/2	
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	Contact position ID Contact Io X-axis (mm) A +.066 (1.68) B +.189 (4.80) C +.286 (7.26) D +.345 (8.76) E +.357 (9.07)	Y-axis (mm) Contact position ID X-axis (mm) Y-axis (mm) 333 (8.97) R -286 (7.26) +217 (5.51) +.305 (7.75) S -189 (4.80) +.305 (7.75) +.217 (5.51) T -066 (1.68) +.353 (8.97) +.098 (2.49) U +.000 (0.00) +.233 (6.84) -033 (0.84) V +.124 (3.15) +.193 (4.90)							-	_
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	Shell Arrangement Nu size no. co 19 -28	mber of Size Service Contact Supersede ntacts contacts rating location location 2 16 <u>e.Z</u> MS20054- 26 20 I All others MS20054-								
3						due to a use of the Pro the Specifications issued by	ble for any non-conformity or o oducts which does not comply either of the Parties or by a to mmendation, technical notice.	with hird party		
N						PN: 8D		a & Control List t Listed		2
					ISS DATE	First Release Latest modification - by			MOD N°	
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