ت D			0	₽	Þ
ω			LAYOUT SHOWN AS EX	KAMPLE	
CHARACTERISTICS	Keying Shown as example Connector dimension Dim Nominal	7			
-Standard : Based on MIL-DTL-38999 Series III -Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum -Durability : 500 Mating cycles	ØS 38.5 Max Z 31 Max VV THREAD M28x1-6g		SOURIAU shall not be liable for any due to a use of the Products wh the Specifications issued by either of (professional recommendati Country FR	ich does not comply with the Parties or by a third party ion, technical notice.)	
-Delivered with Souriau contacts and Accessories -Temperature Range <u>:</u> -65°C to +200°C		A 18-10-2016	PN: 8D519F	28AB	
-Salt Spray : 48 hours		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAW	MOD N°
		TITLE			
BASIC SERIES: 8D 5 - 19 F SHELL TYPE : Plug with RFI Shielding	28 A B	SCALE -	General linear Tolerances:	NPRDS / PROJEC	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19	ORIE CONTACT TYPE : PIN(5	NTATION : B 500 Matings)	WWW.SOURIAU.C	OM it must not be communicated wi	RIAU reproduced or
PLATING : F = Nickel	CONTACT LAY	OUT : 19-28 FORMAT	SOURIAU 8D519F2		SHEET 1/2
H G	F E	D	C	B	A

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		Contact Layout							
4									
ω	B +.189 (4.80) C +.236 (7.26) D +.345 (8.76) E +.357 (9.07) F +.321 (8.15) H +.130 (3.30) J +.000 (0.00) K 130 (3.30) L 242 (6.15) M 327 (9.07) P 345 (8.76)	Y-axis (mm) Continuit Distinuit (mm) X-axis (mm) Y-axis (mm) +.353 (8.97) R -286 (7.26) + 217 (5.51) +.306 (7.75) S -188 (4.80) +.305 (7.75) +.217 (5.51) T -066 (1.68) +.333 (8.97) +.098 (2.49) U +.000 (0.00) +.230 (5.84) 033 (0.84) V +.124 (3.15) +.193 (4.90) 160 (4.06) W +.209 (5.31) +.095 (2.41) 256 (6.73) X +.228 (5.79) 033 (0.84) 359 (9.12) Z +.000 (0.00) 191 (4.85) 356 (6.73) B 228 (5.79) 033 (0.84) 265 (6.73) D 228 (5.79) 033 (0.84) 350 (8.71) D 228 (5.79) 033 (0.84) 350 (8.73) D 228 (5.79) 033 (0.84) 160 (4.06) C 209 (5.31) +.095 (2.41) 353 (0.84) d 124 (3.15) +.193 (4.90)							
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						SOURIAU shall not be lial due to a use of the Pro the Specifications issued by (professional reco	oducts w y either c		
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						A 18-10-2016 First Release SS DATE Latest modification - by			
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