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ယ		LAYOUT SHOWN AS EXAMPLE	}			
	Keying Shown as example					
	-Standard : Based on MIL-DTL-38999 Series III Connector dimension					
	-Shell Material: AluminiumØS38.5 Max-Shell Plating: Olive drab CadmiumZ31 Max-Insulator: ThermoplasticVV THREADM28x1-6g-Contacts: Copper Alloy: Septem AlloySeptem Alloy	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.)				
\sim	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum	CountryJurisdiction & Control ListFRNot Listed2	2			
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories	PN: 8D519W28AC				
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours	A 19-10-2016 First Release				
		ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING	-			
		TITLE Aluminium Plug 8D series				
_	BASIC SERIES: 8D 5 - 19 W 28 A C SHELL TYPE : Plug with RFI Shielding - - 19 W 28 A C	SCALE General linear NPRDS / PROJECT NA 859	1			
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19 CONTACT TYPE : PIN(500 Mati					
	PLATING : W = Olive drab Cadmium CONTACT TYPE : PIN(500 Math	19-28 FORMAT SOURIAU DRG N° SHEET				
	H G F E	A3 8D519W28AC-C 1/2 D C B A				

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		Contact Layout								
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	Contact position ID Contact Io (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) -335 (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) -088 (2.49) U +.000 (0.00) +.230 (5.84)							-	
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	Shell Arrangement Nu size no. co 19 -28 -	nber of Size Service Contact Supersede ntacts contacts rating location 2 2 16 e.Z 26 20 I All others MS20054-2								
						due to a use of the Pro the Specifications issued by	ble for any non-conformity or conducts which does not comply either of the Parties or by a the mmendation, technical notice.	with nird party		
N						PN: 8D		& Control List Listed		2
					A 19-10-2016 ISS DATE	First Release Latest modification - by			MOD N°	
					Designed By:		Aluminium Plug 8D se	STOMER DRAWING Pries		
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