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Z S C C C C C C C C C C C C C C C C C C									
					LAYOUT SHO	OWN AS EXAMPLE			
	Keying Shown as example	2							
CHARACTERISTICS	Cor	nnector dimension							
-Standard : Based on MIL-DTL-38999 Series III	Dim ØS		[
-Shell Material : Composite -Shell Plating : Without Plating	Z	31 Max				ble for any non-conform oducts which does not c			
-Insulator : Thermoplastic	VV THR	EAD M28x1-6g		the Speci	fications issued b	y either of the Parties or	^r by a third party		
-Contacts : Copper Alloy				(professional reco	mmendation, technical	notice.)		
-Seals & Grommet : Silicon Elastomer			L			Country Juri	sdiction & Control List		
-Contact Plating : Gold over copper Alloy 0.8µm minimum						FR	Not Listed		
-Durability : 500 Mating cycles					ס יואם				ľ
-Delivered without Souriau contacts					PIN: 8L	0519X28PBL			
-Temperature Range65°C to +175°C			A 19	9-10-2016 First Release	e				
-Salt Spray : 2000 hours									0
			ISS Designed E		Dification - by Date:		CUSTOMER DRAWIN	MOD N° G	
			TITLE Composite Plug 8D series						
BASIC SERIES: 8D 5 - 19 X	28 P B L		SCALE		Gene	ral linear	NPRDS / PROJECT		
	28 P B L				-) Tole	rances:	859		
SHELL TYPE : Plug with RFI Shielding		Delivered W/O Contacts	NA			±	This document is the		
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 19		ORIENTATION : B CONTACT TYPE : PIN(500 Matings)	SOU	RIAU W	/WW.SOUF	RIAU.COM	SOURIAU it must not be repr	oduced or	
	L		FORMAT				communicated withou		
		CONTACT LAYOUT : 19-28	FURIVIAL		SOL	JRIAU DRG N°		SHEET	
PLATING : X = Without Plating			A3			519X28PBL-C		1/2	

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		Contact Layout					
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ω	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	Y-axis (mm) Doltan L (mm) X-axis (mm) Y-axis (mm) +.353 (8.97) R -286 (7.26) +.217 (5.51) +.305 (7.75) S -188 (4.80) +.305 (7.75) +.217 (5.51) T -066 (1.68) +.305 (7.75) +.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 (8.11) Y +.174 (4.42) 151 (3.84) 359 (9.12) Z +.000 (0.00) 191 (4.85) 356 (6.73) b 228 (5.79) 033 (0.84) 265 (6.73) b 228 (5.79) 033 (0.84) 160 (4.06) c 209 (5.31) +.095 (2.41) 338 (0.84) d 228 (5.79) 033 (0.84) 160 (4.06) c 209 (5.31) +.095 (2.41) 033 (0.84) d 124 (2.15) +.193 (4.90)	_				
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						SOURIAU shall not be lia due to a use of the Pr the Specifications issued b (professional reco	roducts w by either o
N							Count FR
						PN: 80	0519>
					A 19-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:	
					TITLE		Compo
<u> </u>					SCALE NA	-[(ral linear erances: ±
					SOURIA	U WWW.SOUF	RIAU.C
					FORMAT A3		JRIAU 519X2
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