<u>т</u>	۵		п		т	C	2		0		₽	A	
		V Thread											
									LAYOUT SI	HOWN AS EXAN	1PLE		
			Keying Shown as	s example									
CHARACTERIST			F		r dimension								
—	d on MIL-DTL-38999 Series III		F	Dim ØS	Nominal 41.7 Max								
-Shell Material -Shell Plating	: Composite : Without Plating		F	Z VV THREAD	31 Max M31x1-6g				SOURIAU shall not be l due to a use of the F				
-Insulator	: Thermoplastic		L	VVINKEAU	A0-141-08				the Specifications issued	by either of the	e Parties or by a thi	ird party	
-Contacts	: Copper Alloy								(professional red	commendation,	technical notice.)		
-Seals & Gromme							Ĺ			Country	Jurisdiction	& Control List]
-Contact Plating	: Gold over copper Alloy 0.8µm	minimum								FR		Listed	
-Durability	: 500 Mating cycles												
-Delivered withor	ut Souriau contacts								PN: 8	D521X16	DPAL		
-Temperature Ra	nge _: -65°C to +175°C						Λ 11 1	10-2016	irst Release				
-Salt Spray	: 2000 hours												
-Mass	: 30.2 g ± 10%						ISS D Designed By:		Latest modification - by Date:		CUS	TOMER DRAWING	MOD N°
							TITL						
	1 1 '						SCALE			ieral linear			
BASIC SERIES:	8D 5 -	21 X 16	P A I	L						lerances:	N	IPRDS / PROJECT 859	
SHELL TYPE : Plu	ug with RFI Shielding				Delivered W/O	Contacts	NA		$\neg \downarrow$	±		This document is the pro	perty of
CONTACT TYPE	: Standard Crimp Contact				ORIENTA	ATION : A	SOUR		WWW.SOU	IRIAU.COM		SOURIAU it must not be reproduc	
				COI	NTACT TYPE : PIN(500 I							communicated without pe	
SHELL SIZE : 21						IT . 21 16	FORMAT		02	URIAU D			SHEET
	= Without Plating				CONTACT LAYOU	01.21-10	A3		50				SHEET

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		Contact Layout				
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	Contact position ID Local X-axis A +.118 (3.00) B +.271 (6.86) C +.341 (8.66) D +.308 (7.82) E +.118 (24.62) F +.000 (0.00)	Y-axis position ID X-axis Y-axis +.322 (8.18) J 341 (8.66) +.036 (0.91) +.11 (5.36) K 271 (6.88) +.211 (5.36) 036 (0.91) L 118 (3.00) +.322 (8.18) 150 (3.81) M +.000 (0.00) +.175 (4.45) 200 (7.37) N +.154 (3.91) +.062 (1.57) 343 (8.71) P +.094 (2.39) 122 (2.10)				
ω	G182 (4.62) H308 (7.82) Shell Arrangement Nu size no. cc 21 -16	150 (3.81) S154 (3.91) +.062 (1.57)				
	-					SOURIAU shall not be liable for a due to a use of the Products w the Specifications issued by either o
N						(professional recommenda
					A 11-10-20 ISS DATE Designed By:	016 First Release
<u> </u>					TITLE SCALE NA	Comp General linear Tolerances: ±
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any non-conformit which does not co r of the Parties or b dation, technical no ntry Jurisd R	mply with by a third party		2			
	CUSTOMER DRAWING	MOD N°				
posite Plug 8D series						
r	NPRDS / PROJECT 859					
.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission						
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