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A S - A							
			LAYOUT SHO	DWN AS EXAMPLE		;	
	Keying Shown as example						
CHARACTERISTICS	Consistent linearies	7					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-					
	ØS 32.5 Max		SOURIALI shall not he lia	hle for any non-conformity	v or damage		
-Shell Plating : Without Plating	Z 31 Max VV THREAD M22x1-6g	-	SOURIAU shall not be liable for any non-conformity or damage due to a use of the Products which does not comply with				
-Insulator : Thermoplastic		-	the Specifications issued b				
-Contacts : Copper Alloy			(protessional reco	mmendation, technical no	otice.)		
-Seals & Grommet : Silicon Elastomer				Country	iction & Control List		
 Contact Plating : Gold over copper Alloy 0.8μm minimum 				Country Jurisdi FR	Not Listed		
-Durability : 500 Mating cycles							
-Delivered with Souriau contacts and Accessories			PN: 8D515X05SB				
-Temperature Range65°C to +175°C							
-Salt Spray : 2000 hours		A 19-10-	2016 First Release				
		ISS DAT	E Latest modification - by		MOD N	۷°	
. 20.7 8 2 10.0		Designed By:	Date:		CUSTOMER DRAWING		
		TITLE		Composite Plug 8	D series		
		SCALE					
BASIC SERIES: 8D 5 - 15 X 05	S B	NA	-{	ral linear rances:	NPRDS / PROJECT 859		
SHELL TYPE : Plug with RFI Shielding				±	This document is the property of	-	
CONTACT TYPE : Standard Crimp Contact		NTATION : B SOURIA	AU WWW.SOUF	RIAU.COM	SOURIAU it must not be reproduced or		
SHELL SIZE : 15	CONTACT TYPE : SOCKET(5				communicated without permission		
PLATING : X = Without Plating	CONTACT LAY		SOL	JRIAU DRG N°	SHEET	,	
		A3	80	515X05SB-C	1/2		
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4	•	Contact Layout x + y + y + y + y + y + y + y + y + y +				
		Location X-axis Y-axis (mm) (mm) +.000 (0.00) +.100 (2.54) +.174 (4.42) +.024 (0.61) +.094 (2.39) 148 (3.76) 094 (2.39) 148 (3.76) 174 (4.42) +.024 (0.61)				
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2						SOURIAU shall not be liable for a due to a use of the Products v the Specifications issued by either (professional recommend Coun FR
					A 19-10-20 ISS DATE Designed By:	PN: 8D515 16 First Release Latest modification - by Date:
_					TITLE SCALE NA	Comp General linear Tolerances: ±
					SOURIAL	J WWW.SOURIAU.
					FORMAT A3	SOURIAU 8D515>
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