	۵ ا	п	m			0			•	
	V Thread	ØS								
~						LAYOUT	SHOWN AS EXAMPLE			
		Keying Show	n as example							
CHARACTERISTICS										
-Standard : Based on MIL-DTL-3899	9 Series III		Connector dime	Nominal						
-Shell Material : Composi			ØS	25 Max			liable for any non-conform	nity or damage		ŀ
-Shell Plating : Nickel	Z 31.5 Max			31.5 Max M15x1-6g	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 by either of the Parties or by a third party (professional recommendation, technical notice.)					
-Contacts : Copper A	loy					(protessional i	ecommendation, technical	notice.)		
-Seals & Grommet : Silicon El										
-Contact Plating : Gold ove	copper Alloy 0.8μm minimum				FR Not Listed					
-Durability : 500 Mati					PN: 8D511M02BA					
-Delivered with Souriau contacts and Accessories						1 IN.				
-Temperature Range : -65°C to					A 16-10-2	2016 First Release				
-Salt Spray : 2000 hou					ISS DAT	E Latest modification - by			MOD N°	0
Mass : 14.1 g ± 1	J%				Designed By:	Date:		CUSTOMER DRAWING		
TITLE Composite Plug &					8D series					
	8D 5 - 11 M		I		SCALE		eneral linear	NPRDS / PROJECT		
BASIC SERIES:		I 02 B A					Tolerances:	859		
SHELL TYPE : Plug with RFI Shieldi					NA	~ ~	±	This document is the p	roperty of	
CONTACT TYPE : Standard Crimp	Contact			ORIENTATION : A	SOURIA	VWW.SO	URIAU.COM	SOURIAU it must not be reproc	luced or	
			CONTACT TY	PE : SOCKET(500 Matings)				communicated without		
SHELL SIZE : 11		1			FORMAT))	DURIAU DRG N'	D	SHEET	
SHELL SIZE : 11 PLATING : M = Nickel				CONTACT LAYOUT : 11-02	A3	50			0	i.

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		Contact Layout					
4	.x (2)	+Y IB IA +X 95 -Y .095 (2.4imm)					
	Cont positi ID A B Shell Arrangement size no. 11 -2	X-axis Y-axis (mm) (mm) +.095 (2.41) +.000 (.00) 095 (2.41) +.000 (.00)					
ى م							
	+					SOURIAU shall not be liable due to a use of the Produ the Specifications issued by ei (professional recomm	ucts w ither o
N						PN: 8D5	Count FR
					A 16-10-20 ISS DATE Designed By:	16 First Release Latest modification - by Date:	
_					TITLE SCALE NA	Co General li Tolerand ±	ces:
_					SOURIA		
					FORMAT A3	SOUR 8D51	
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