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			LAYOUT SHOWN AS EXA	AMPLE	
Keying Shown a	is example				
CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal				
-Shell Material       : Aluminium         -Shell Plating       : Olive drab Cadmium         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		SOURIAU shall not be liable for any r due to a use of the Products whic the Specifications issued by either of th (professional recommendatio	h does not comply with he Parties or by a third party	
-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8μm minimum			Country FR	Jurisdiction & Control List Not Listed	
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories			PN: 8D521W		
-Temperature Range : -65°C to +175°C		A 10-10-2016	First Release		
-Salt Spray : 500 hours					
Mass : 71.38 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAW	MOD N°
TITLE Aluminium Plug 8D series		um Plug 8D series			
BASIC SERIES: 8D 5 - 21 W 75 S E		SCALE -{	General linear Tolerances:	NPRDS / PROJEC <b>859</b>	Т
SHELL TYPE : Plug with RFI Shielding				This document is	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 21	ORIENTATION : E CONTACT TYPE : SOCKET(500 Matings)	SOURIAU	WWW.SOURIAU.CC	111111111111111111111111111111111111111	eproduced or
PLATING : W = Olive drab Cadmium	CONTACT TYPE : SOCKET(SOU Matings)	FORMAT	SOURIAU I		SHEET
	CONTACT LATOUT . 21-75	A3	8D521W7		
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		Contact Layout						
4								
	(Inactive for new design for	MIL-DTL-38999. For new design, use arrangement no. 21-76.)						
	Com positiv	on ID X axis Y axis						
		8         +.180 (4.57)        180 (4.57)           C        180 (4.57)        180 (4.57)           O        180 (4.57)         +.180 (4.57)	_					
	Shell         Arrangement         Number of size         no.         contacts           21         -75         4	Size         Service         Contact         Standard contact           contacts         atling         location         Pin         Socket           8         Twinax         All         M3602990-529         M3602919-530	2					
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						due to a use of the Pro the Specifications issued by	y either o	
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					A 10-10-20	116 First Release		
					ISS DATE			
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