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	LAYOUT SHOWN AS EXAMPLE	3				
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CHARACTERISTICS						
-Standard : Based on MIL-DTL-38999 Series III Connector dimension						
-Shell Material Aluminium	SOURIAU shall not be liable for any non-conformity or damage					
-Shell Plating : Olive drab Cadmium VV THREAD M31x1-6g	due to a use of the Products which does not comply with					
-Insulator : Thermoplastic	-Insulator : Thermoplastic the Specifications issued by either of the Parties or by a third party					
-Contacts : Copper Alloy	(professional recommendation, technical notice.)					
-Seals & Grommet : Silicon Elastomer	Country Jurisdiction & Control List					
Contact Plating : Gold over copper Alloy 0.8μm minimum	FR Not Listed	2				
-Durability : 500 Mating cycles						
-Delivered with Souriau contacts and Accessories	elivered with Souriau contacts and Accessories PN: 8D521W75SN					
-Temperature Range -65°C to +175°C	A 10-10-2016 First Release					
-Salt Spray : 500 hours						
	ISS DATE Latest modification - by MOD N Designed By: Date: CUSTOMER DRAWING	<u> 1°</u>				
	TITLE Aluminium Plug 8D series					
BASIC SERIES: 8D 5 - 21 W 75 S N SHELL TYPE : Plug with RFI Shielding	SCALE General linear NPRDS / PROJECT NA ± 859	4				
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CONTACT TYPE : Standard Crimp Contact ORIENTA SHELL SIZE : 21 CONTACT TYPE : SOCKET(500)	ATION : N Matings) SOURIAU WWW.SOURIAU.COM SOURIAU Matings) SOURIAU SOURIAU					
PLATING : W = Olive drab Cadmium CONTACT LAYOU						
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	Shell Arrangement Number of size no. contacts	0 -180 (4.57) +180 (4.57) Size Service Contact Standard contact contacts rating location Pin Socket 8 Size note) Twinax All M39029/90-529 M39029/91-530					
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