LAYOUT SHOWN AS EXAMPLE	;				
Keying Shown as example					
CHARACTERISTICS Connector dimension					
-Standard : Based on MIL-DTL-38999 Series III ØS 41.7 Max	,  -				
Shell Material       : Aluminium       Dive drab Cadmium       Z       31 Max       SOURIAU shall not be liable for any non-conformity or damage         -Shell Plating       : Olive drab Cadmium       Z       31 Max       due to a use of the Products which does not comply with         -Insulator       : Thermoplastic       VV THREAD       M31x1-6g       due to a use of the Products which does not comply with         -Contacts       : Copper Alloy       : Silicon Elastomer           -Contact Plating       : Gold over copper Alloy 0.8µm minimum	31 Max       SOURIAU shall not be liable for any non-conformity or damage         M31x1-6g       due to a use of the Products which does not comply with         the Specifications issued by either of the Parties or by a third party       (professional recommendation, technical notice.)         Country       Jurisdiction & Control List				
-Durability : 500 Mating cycles					
-Delivered without Souriau contacts -Temperature Range : -65°C to +175°C					
-Salt Spray : 500 hours					
-Mass : 43.38 g ± 10% N					
Designed By: Date: CUSTOMER DRAWING					
TITLE     Aluminium Plug 8D series					
BASIC SERIES:       8D       5       -       21       W       75       S       N       L       Scale       General linear       NPRDS / PROJECT         SHELL TYPE       : Plug with RFI Shielding       -       21       W       75       S       N       L       Delivered W/O Contacts       NA       Image: Contact state       Scale       Tolerances:       859					
CONTACT TYPE       : Standard Crimp Contact         ORIENTATION : N       SOURIAU         SUELL SIZE + 21       CONTACT TYPE + SOCKET/FOO Matings)	r				
SHELL SIZE : 21     CONTACT TYPE : SOCKET(500 Matings)     communicated without permiss       PLATING :: W. = Olive drab Cadmium     CONTACT LAYOUT : 21-75     FORMAT     SOLIDIALL DPG NO	SHEET				
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	(Inactive for new design for	MIL-DTL-38899. For new design, use arrangement no. 21-76.) Contacts (Insert arrangement 21-75)					
	Cont positic A B	Location           X axis         Y axis           +.180 (4.57)         +.180 (4.57)					
	c	180 (4.57)        180 (4.57)           0        180 (4.57)         +.180 (4.57)	1				
	size no. contacts 21 -75 4	contacts rating location Pin Socket 8 (see note) Twinax All M39029/90-529 M39029/91-530					
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					A 10-10-2	016 First Release	
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any non-conformi which does not co r of the Parties or I dation, technical n intry Jurisc R W75SNL	omply wit by a third otice.)	h I party Control List			2		
inium Plug 8		DMER DRAWIN ES		10D N°			
r .COM	communicated without permission						
U DRG N° V75SNL-C				SHEET 2/2			
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