<image/>				
Characteristics       Connector dimension				
CHARACTERISTICS       Connector dimension         -Standard : Based on MIL-DTL-38999 Series III       Dim       Nominal         -Shell Material       : Aluminium				
CHARACTERISTICS         -Standard : Based on JU-DTL-38999 Series III         -Shell Material       : Aluminium         -Shell Plating       : Black Zinc Nickel         -Insulator       : Thermoplastic         -Contacts       : Copper Alloy         -Seals & Grommet       : Slicon Elastomer				
Standard : Based on JUL-JUL-38999 Series III       Dim       Nominal         -Shell Material       : Aluminium       ØS       25 Max         -Shell Plating       : Black Zinc Nickel       Z       31 Max         -Insulator       : Thermoplastic       VV THREAD       M15x1-6g         -Contacts       : Copper Alloy       : Copper Alloy       (professional recommendation, technical notice.)         -Seals & Grommet       : Silicon Elastomer       : Country       Jurisdiction & Control List				
Shell Material       Aluminium       ØS       25 Max         -Shell Plating       Black Zinc Nickel       Z       31 Max         -Shell Plating       Black Zinc Nickel       VV THREAD       M15x1-6g         -Insulator       Thermoplastic       VV THREAD       M15x1-6g         -Contacts       Copper Alloy       Source Alloy       Country         -Seals & Grommet       Silicon Elastomer       Source Alloy       Country				
-Contacts       : Copper Alloy         -Seals & Grommet       : Silicon Elastomer             Country       Jurisdiction & Control List				
-Seals & Grommet : Silicon Elastomer				
-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories PN: 8D511Z22AC	PN: 8D511Z22AC			
-Temperature Range : -65°C to +175°C				
-Salt Spray : 500 hours				
-Mass       : 14.47 g ± 10%         ISS       DATE       Latest modification - by         Designed By:       Date:       Date:	MOD N°			
TITLE Aluminium Plug 8D series				
BASIC SERIES:       8D       5       -       11       Z       22       A       C         SHELL TYPE : Plug with RFI Shielding       5       -       11       Z       22       A       C       Scale       General linear       Tolerances:       Tolerances:       859				
CONTACT TYPE       : Standard Crimp Contact         ORIENTATION : C       SOURIAU         ORIENTATION : C       SOURIAU         ORIENTATION : C       SOURIAU	d or			
SHELL SIZE : 11     CONTACT TYPE : PIN(500 Matings)     communicated without perm       PLATING : 7 = Black Zinc Nickel     CONTACT LAYOUT : 11-22     FORMAT	SHEET			
	CULLT			
H G F E D C B A	1/2			

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4		Contact Layout 22*					
ω	Ctc A B C D	X         Y           1.905         1.905           1.905         -1.905           -1.905         -1.905           -1.905         1.905					
	_					SOURIAU shall not be li due to a use of the P the Specifications issued (professional rec	Products w by either
N						PN: 8	Count FR 3D511
_					A 18-10-201 ISS DATE Designed By:	L6 First Release Latest modification - by Date:	
<u> </u>					SCALE NA		Alumi leral linear lerances: ±
					SOURIAU	J WWW.SOU	RIAU.

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