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4			ØS-								4
 دى							LAYOUT SHO	DWN AS EXAMPLE			3
			Кеуі	ng Shown as example							
	CHARACTERISTICS	1IL-DTL-38999 Series III		Conn Dim	ector dimension Nominal						
$\leftarrow$	Shell Material	: Aluminium		ØS	25 Max						
	Shell Plating	: Olive drab Cadmium		Z VV THREA	31 Max D M15x1-6g			ble for any non-conformit oducts which does not cor			
	Insulator	: Thermoplastic			D WIJAI-0g		the Specifications issued b	y either of the Parties or b	y a third party		
-C	Contacts	: Copper Alloy					(professional reco	mmendation, technical no	otice.)		
-Se	Seals & Grommet	: Silicon Elastomer				L		Country Jurisd	iction & Control List		
<mark>∾</mark> -C	Contact Plating	: Gold over copper Alloy 0.8µ	ım minimum					FR	Not Listed		2
	Durability : 500 Mating cycles				PN: 8D511W35BD						
-D	-Delivered with Souriau contacts and Accessories					LIN: QD2TTM22RD					
	Temperature Range	: -65°C to +175°C				A 18-10-20	016 First Release				1
	Salt Spray	: 500 hours				ISS DATE				MOD N°	_
	Mass	: 18.2 g ± 10%				Designed By:	Date:		CUSTOMER DRAWING		+
						TITLE	TITLE Aluminium Plug 8D series		D series		
						SCALE	Gene	ral linear	NPRDS / PROJECT		_
	BASIC SERIES:		- 11 W 35 B	D		NA	-{	rances:	859		
	HELL TYPE : Plug wit						~ ~	±	This document is the propert	y of	-
	CONTACT TYPE     : Standard Crimp Contact       SHELL SIZE : 11     CONTACT TYPE : SOCKET(500 Mating				SOURIA	VV VV VV.SOURIAU.COIVI it must not be rep		SOURIAU it must not be reproduced			
							communicated witho		communicated without permi		
PL	PLATING : W =	Olive drab Cadmium			CONTACT LAYOUT : 11-35			JRIAU DRG N°		SHEET	
				·	7	A3	8D5	511W35BD-C		1/2	
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		Contact Layout					
4	-x	$ \begin{array}{c} & & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & \\ & $					
	2 +.085 (2.16) 3 +.138 (3.51) 4 +.138 (3.51)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           146 (3.71)         8         -138 (3.51)         -045 (1.14)           +148 (3.00)         9         -138 (3.51)         +045 (1.14)           +045 (1.14)         10         -085 (2.16)         +118 (3.00)           -045 (1.14)         11         +000 (0.00)         +045 (1.42)           -118 (3.00)         12         +049 (1.24)         -035 (0.89)           -146 (3.71)         13         -049 (1.24)         -035 (0.89)					
	Shell Arrangement No	Applicable to MIL-DTL-38999 only)           umber of         Size         Service         Contact         Supersedes           contacts         contacts         rating         location         13         22D         M         All         MS27526-35					
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						SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w y either c
N							Count FR
						PN: 8D	0511\
					A 18-10-20 ISS DATE	116 First Release	
					Designed By:	Date:	
					TITLE		Alumir
					SCALE NA	-{	ral linear rances: ±
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