т развити по стали	н <b>п</b>		0			
			LAYOUT SHO	OWN AS EXAMPLE		
Ke	eying Shown as example					
CHARACTERISTICS	Connector dimension	7				
-Standard : Based on MIL-DTL-38999 Series III	Dim Nominal	_				
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy	ØS41.7 MaxZ31 MaxVV THREADM31x1-6g		SOURIAU shall not be liable for any non-conformity or damage 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.)			
-Seals & Grommet : Silicon Elastomer				Country Jurisdict	tion & Control List	
-Contact Plating : Gold over copper Alloy 0.8μm minimum					Not Listed	
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 80	521F16SDL		
-Temperature Range65°C to +200°C		A 06	-10-2016 First Release			
-Salt Spray : 48 hours						
Mass : 45.41 g ± 10%		ISS Designed B	DATE Latest modification - by y: Date:		CUSTOMER DRAWING	MOD N°
		пт	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 21 F 16	S D L	SCALE	Gener	al linear	NPRDS / PROJECT	
SHELL TYPE : Plug with RFI Shielding		//O Contacts NA	$\subseteq (\langle \Psi \rangle)$	rances: ±	859	
CONTACT TYPE : Standard Crimp Contact					This document is the prope SOURIAU	erty of
SHELL SIZE : 21	CONTACT TYPE : SOCKET(	5001			it must not be reproduced or communicated without permission	
PLATING : F = Nickel	CONTACT LA		SOU	RIAU DRG N°		SHEET
		A3		521F16SDL-C		1/2
L	E	1 D	C			

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		Contact Layout					
4		$ \begin{array}{c} & & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & $					
	Contact position ID  Loca    A  +.118 (3.00)    B  +.271 (6.88)    C  +.341 (8.66)    D  +.308 (7.82)    E  +.182 (4.62)    F  +.000 (0.00)    G 182 (4.62)	Contacts    Contact position  Location    Y-axis  Domine 1    y-axis  Contact position    Y-axis  Domine 1    y-axis  V-axis    V-axis    V-axis    V-axis    V-axis    V-axis					
ω	H308 (7.82) Shell Arrangement Nu size no. co		]				
	+					SOURIAU shall not be liab due to a use of the Pro the Specifications issued by (professional recor	oducts w y either o mmenda
N						PN: 8D	Count FR 05211
					A 06-10-20 ISS DATE Designed By: TITLE	Date:	Alumii
<b>_</b>					SCALE NA	Genera Toler.	al linear rances: ±
					FORMAT A3	SOU	
l	Н	G	F	E	D	C	

