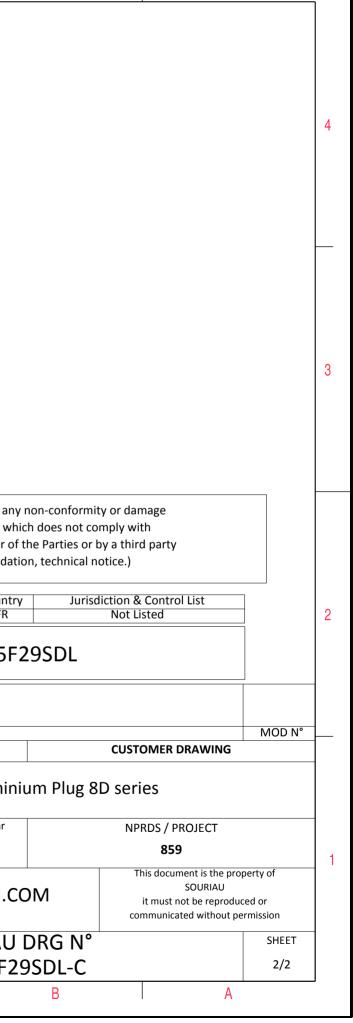
⊥ <u>Ω</u>	т – т		0	₿ >		
A Z ØS						
			LAYOUT SHOWN AS EXAMP		-	
	Keying Shown as example					
-Standard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal	-				
-Shell Material : Aluminium	ØS 48 Max		SOURIAU shall not be liable for any non-	conformity or damage		
-Shell Plating : Nickel	Z 31 Max VV THREAD M37x1-6g	-	due to a use of the Products which does not comply with			
-Insulator : Thermoplastic	·		the Specifications issued by either of the F (professional recommendation, to			
-Contacts : Copper Alloy			(professional recommendation, t			
-Seals & Grommet : Silicon Elastomer			Country	Jurisdiction & Control List		
Contact Plating : Gold over copper Alloy 0.8µm minimum			FR	Not Listed		
-Durability : 500 Mating cycles -Delivered without Souriau contacts			PN: 8D525F29SDL			
-Temperature Range <u>-</u> -65°C to +200°C -Salt Spray : 48 hours		A 06-10-201	6 First Release			
		ISS DATE	Latest modification - by		MOD N°	
		Designed By:	Date:	CUSTOMER DRAWING		
		TITLE	TITLE Aluminium Plug 8D series			
BASIC SERIES: 8D 5 - 25 F	29 S D L	SCALE	General linear	NPRDS / PROJECT		
SHELL TYPE : Plug with RFI Shielding		V/O Contacts NA	Tolerances:	859		
				This document is the prope	rty of	
CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	CONTACT TYPE : SOCKET(	SOURIAL	WWW.SOURIAU.COM	SOURIAU it must not be reproduced communicated without perm		
					SHEET	
PLATING : F = Nickel	CONTACT LA	YOUT : 25-29 FORMAT A3	SOURIAU DR 8D525F29SI		1/2	

		۵	н п	m	D	0
		Contact Layout				
4	×.	$\begin{array}{c} & & & & & & \\ & & & & & \\ & & & & \\ & & & & \\ & & & & \\$				
	Contact position         Local X-axis (mm)           ID         (mm)           A         +.000 (0.00)           B         +.258 (6.55)           C         +.395 (10.03)           D         +.469 (11.91)           E        469 (11.91)           F         +.395 (10.03)           G         +.263 (6.86)           H         +.091 (2.31)           K        263 (6.89)           L        395 (10.03)           M        469 (11.91)           N        469 (11.91)           P        395 (10.03)           R        258 (6.55)	Contacts           Contact S-29)           Localon           Y-axis (mm)         Contact postion ID         Localon           *4.06 (10.21)         Contact postion ID         X-axis (mm)         Y-axis (mm)         mm)           *4.06 (10.31)         T         +0.01 (2.31)         +.321 (8.15)           *4.06 (10.31)         T         +0.01 (2.31)         +.321 (8.15)           *1.09 (2.77)         V         +.319 (8.10)         +.000 (0.00)           .100 (2.77)         V         +.319 (8.10)        000 (0.00)           .100 (2.77)         Y        240 (6.10)        280 (7.37)           .406 (10.31)         Y        091 (2.31)        280 (7.37)           .407 (11.99)         2        240 (6.10)        181 (4.60)           .472 (11.99)         2        240 (6.10)        181 (4.60)           .407 (0.131)         D        228 (7.57)         1.94 (4.93)           .2717 (7.04)         £         +.000 (0.00)        161 (4.09)           .2717 (7.04)         £         +.000 (0.00)        161 (4.09)           .2717 (7.04)         £         +.000 (0.00)        161 (4.09)           .2077 (2.04) <th></th> <th></th> <th></th> <th></th>				
ယ	Shell Arrangement Num size no. cor	ther of Size Service Contact Supersed tacts contacts rating location 29 16 I All MS20057:				
						SOURIAU shall not be liable for an due to a use of the Products wh the Specifications issued by either or (professional recommendat
N						Countr FR
						PN: 8D525F
					A 06-10-20	16 First Release
					ISS DATE Designed By:	Latest modification - by Date:
					TITLE	Alumin
<u> </u>					SCALE	General linear Tolerances: ±
					SOURIA	U WWW.SOURIAU.C
					FORMAT A3	SOURIAU 8D525F2
	Н	G	F	E	D	С



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