	T G	т п		C			
4	Z M Thread	ØF			4		
ယ				LAYOUT SHOWN AS EXAMPLE	3		
		Keying Shown as example					
	CHARACTERISTICS	Connector dimension	-				
		DimNominalF41.3 Max	-				
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	Z 31.5 Max VV THREAD M37x1-6g		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.)			
N	-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum-Durability: 500 Mating cycles-Delivered with Souriar contacts and Accessories			Country       Jurisdiction & Control List         FR       Not Listed         PN: 8D125F04PN			
	-Temperature Range <sub>:</sub> -65°C to +200°C -Salt Spray : 48 hours		A 22-09-2016	A 22-09-2016 First Release			
			ISS DATE Designed By:	Latest modification - by Date:	MOD N°		
			TITLE	Aluminium Inline p	lug 8D series		
	BASIC SERIES: 8D 1 - 25 F	04 P N	SCALE	General linear Tolerances:	NPRDS / PROJECT		
<b></b>	SHELL TYPE : In line Receptacle				This document is the property of		
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	CONTACT TYPE : PIN(5		SOURIAU WWW.SOURIAU.COM it must not be rep communicated with			
	PLATING : F = Nickel	CONTACT LAY	YOUT : 25-04	SOURIAU DRG N			
			A3	8D125F04PN-C	1/2		
	H G I	F I E	D	C I B	I A		

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4	-(	Contact Layout								4
	B         +.203 (5.16)           C         +.324 (8.23)           D         +.424 (10.77)           E         +.493 (12.52)           F         +.531 (13.49)           G         +.531 (13.49)           H         +.493 (12.52)           J         +.424 (10.77)           K         +.324 (8.23)	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.531 (13.49)         f         +.412 (10.46)         +.000 (0.00           +.495 (12.57)         g         +.377 (9.58)        132 (3.32           +.425 (10.80)         h         +.311 (7.90)        251 (6.33           +.326 (8.28)         k         +.212 (5.38)        344 (8.74           +.205 (5.21)         m         +.086 (2.18)        397 (100          069 (1.75)         p        212 (5.38)        344 (8.74          205 (5.21)         q        311 (7.90)        251 (6.33          326 (8.28)         r        3377 (9.58)        132 (3.32          425 (10.80)         s        412 (10.46)         +.000 (0.00	5) 5) 6) 10 10 10 10 10 10 10 10 10 10							
ω	L +203 (5.16) M +.069 (1.75) N069 (1.75) P203 (5.16) R324 (8.23) S424 (10.77) T493 (12.52) U531 (13.49) V531 (13.49) W493 (12.52)	Contacts (Insert arrangement 25-4) ion Location	5) 4) 58) 5) 5) 7) 5) 5)							3
	position ID         X-axis (mm)           X         -424 (10.77)           Y         -324 (8.23)           Z         -203 (5.16)           a         -069 (1.75)           b         +.086 (2.18)           c         +.212 (5.38)           d         +.311 (7.90)           e         +.377 (9.58)           Shell         Arrangement         Nun	Y-axis (mm)         Contact position ID         X-axis (mm)         Y-axis (mm)           +.326 (8.28)         DD        172 (4.37)        149 (3.78)           +.425 (10.80)         EE        258 (6.55)         +.000 (0.00)           +.495 (12.57)         FF        172 (4.37)         +.149 (3.78)           +.531 (13.49)         GG        069 (1.75)         +.263 (6.68)           +.397 (10.08)         HH         +.000 (0.00)         +.132 (3.35)           +.344 (8.74)         JJ         +.086 (2.18)         +.000 (0.00)           +.251 (6.38)         KK         +.000 (0.00)        132 (3.35)           +.132 (3.35)         LL        086 (2.18)         +.000 (0.00)           +.132 (3.35)         LL        086 (2.18)         Supersede           tacts         contacts         rating         location         Supersede					ble for any non-conformity or			
2	25 -4	8         16         I         Y, Z, AA, DD, EE, FF, LL, JJ         MS20057-           48         20         All others         MS20057-	4			the Specifications issued b (professional reco	veither of the Parties or by a mmendation, technical notice	third party		2
					ISS DATE	016 First Release		JSTOMER DRAWING	MOD N°	-
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<u> </u>		NA     Tolerances: ±     859       SOURIAU     WWW.SOURIAU.COM     This document is the production of the second of the s				ed or	1			
		-			FORMAT A3	8D	RIAU DRG N° 125F04PN-C		SHEET 2/2	
	Н	G	F	I E	D	C	В	A		