	T Q T	m	D	C	B		
4	R 22.6 Max (r) (r) (r) (r) (r) (r) (r) (r) (r) (r)	S		<image/> <section-header></section-header>	AMPLE		4
	Keying	Shown as example					
	CHARACTERISTICSStandard : Based on MIL-DTL-38999 Series III	Connector dimension Dim Nominal					
	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy	A 58.7±0.3 B 42.85+0.1/-0.15 R 32.5Max S 55.6±0.4 W 3+0.9/-0.1 VV THREAD M37x1-6g		SOURIAU shall not be liable for any due to a use of the Products which the Specifications issued by either of t (professional recommendation)	h does not comply with he Parties or by a third party		
N	-Seals & Grommet : Silicon Elastomer -Contact Plating : Gold over copper Alloy 0.8µm minimum			Country FR	Jurisdiction & Control List Not Listed]	2
	-Durability : 500 Mating cycles -Delivered without Souriau contacts						
	-Temperature Range _: -65°C to +200°C -Salt Spray : 48 hours		A 03-10-201	L6 First Release			
	-Mass : 44.45 g ± 10%		ISS DATE Designed By:	Latest modification - by Date:	CUSTOMER DRAWING	MOD N°	$\left - \right $
			TITLE	Aluminium	Receptacle 8D series		
	BASIC SERIES: 8D 7 - 25 F 07 P SHELL TYPE : Jam nut Receptacle Image: Second	A L Delivered W/O Con	SCALE NA	General linear Tolerances:	NPRDS / PROJECT 859		
	CONTACT TYPE : Standard Crimp Contact	N : A SOURIAL	- SOURIAU WWW.SOURIAU.COM This document is the property of SOURIAU it must not be reproduced or				
	SHELL SIZE : 25 PLATING : F = Nickel	CONTACT TYPE : PIN(500 Mat CONTACT LAYOUT : 2		SOURIAU	communicated without pe	rmission SHEET	+
		_	A3	8D725F07	PAL-C	1/2	
	H G F	E F	D	C	B A		

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	Contact Layout					Panel cutout				
4			JAM NUT RECEPTACLE (TYPE 7)							
	ID (mm) (mm) (mm) (((((11)))))))))))))))))))))))))))))))	Location axis Y-axis nm) (mm) 0(0.00) 106 (2.69) 0(0.00) 212 (5.30) 0(0.00) 310 (7.87) 0(0.00) 551 (14.00)				ØC	/			
ω	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{llllllllllllllllllllllllllllllllllll$				Dim Nomina B 43.43+0/-0 ØC 44.7+0.25/	.25			3
	ID (mm) (Location axis Y-axis mm) (mm) 6 (4.72) +.433 (11.00) 4 (4.17) +.340 (8.64) 1 (4.60) +.225 (5.72) 2 (4.37) 223 (5.66) 9 (4.04) 347 (8.81) 1 (3.58) 449 (11.40) 1 (2.82) 539 (13.69) 7 (6.70) 4.04 (40.202)				SOURIALL shall not be liab	ble for any non-conformity o	or damage		
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{llllllllllllllllllllllllllllllllllll$				due to a use of the Pro the Specifications issued by	oducts which does not comp either of the Parties or by a mmendation, technical noti	ly with a third party	1	
N	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3 (7.70) -223 (5.66) 7 (7.80) 357 (9.07) 4 (7.98) 452 (11.48) 5 (11.05) +.337 (8.56) 9 (10.13) +.249 (6.32) 1 (11.20) +.163 (4.14) 5 (11.81) +.071 (1.80) 0 (11.94) 024 (.61) 6 (11.58) 118 (3.00)				PN: 8D		Not Listed		2
	41 095 (2.41) +.183 (4.65) 91 +.42 42 089 (2.26) 178 (4.52) 92 +.37 Contacts (Insert arrangement 25-7)	3 (10.74) -207 (5.26) 2 (9.45) -288 (7.32) Location			A 03-10	-2016 First Release TE Latest modification - by			MOD N°	
	ID (mm) (mm) (mm) (mm) (mm) (mm) 43 -0.94 (2.39) 277 (7.04) 93 +.399 44 069 (1.75) 376 (9.55) 94 +.494 45 048 (1.22) 468 (11.89) 95 +.553 46 +.000 (0.00) +.471 (11.96) 96 +.556	xxis Y-axis m) (mm) (10.13)379 (9.63) (12.55) +.242 (6.15) (13.54) +.138 (3.51) (13.97) +.028 (0.71) (13.82)083 (2.11)			Designed By:	Date:	ninium Receptacle	SUSTOMER DRAWING		_
_ _	48 +.000 (0.00) +.208 (5.28) 98 +.511 49 +.000 (0.00) +.104 (2.64) 99 +.461 50 +.000 (0.00) +.000 (0.00) Shell Arrange- Number of Size Service Contact	(13.11) 191 (4.85) (11.86) 292 (7.42)			SCALE NA		al linear ances: ±	NPRDS / PROJECT 859		1
	25 -/ (See note)	25 -7 2 8 (See note) Twinax 25, 75 M39029/90-529 M39029/91-530						This document is the property of SOURIAU it must not be reproduced or communicated without permission		
					FORMAT A3		RIAU DRG N° 25F07PAL-C		SHEET 2/2	
_	H G		F	E	D	С	В	A		