т <u>©</u> т	m c	J	C	D	A		_
	ØA		<image/>	UT SHOWN AS EXAMPLE			4
Keying Shown as example	e						
CHARACTERISTICS Cor -Standard : Based on MIL-DTL-38999 Series III Dim	nnector dimension n Nominal						
-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy VV THR	42.85+0.1/-0.15 32.5Max 55.6±0.4 3+0.9/-0.1		due to a use of the Specifications is	t be liable for any non-conformit the Products which does not consued by either of the Parties or b nal recommendation, technical no	mply with by a third party		
-Seals & Grommet : Silicon Elastomer ^N -Contact Plating : Gold over copper Alloy 0.8μm minimum	CountryJurisdiction & Control ListFRNot Listed					2	
-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories			PI	N: 8D725F20PB			
-Temperature Range : -65°C to +200°C -Salt Spray : 48 hours		A 03-10-201	16 First Release				
	-	ISS DATE Designed By:	Latest modification	- by	CUSTOMER DRAWING	MOD N°	
		TITLE		Aluminium Receptacl	e 8D series		
BASIC SERIES: 8D 7 - 25 F 20 P B		SCALE		General linear Tolerances:	NPRDS / PROJECT 859		
→ SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 25	ORIENTATION : B CONTACT TYPE : PIN(500 Matings)	SOURIAL	J WWW.S	± SOURIAU.COM	This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or	_ 1
PLATING : F = Nickel	CONTACT LAYOUT : 25-20	format A3		SOURIAU DRG N°		SHEET 1/2	
H G F	E	D	С	8D725F20PB-C	A	1/2	

A 03-10-2016 First Release ISS DATE Latest modification - by MOD N* Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series SCALE NA General linear Tolerances: NPRDS / PROJECT Tolerances: 2: 859	r	т	۵	П	П	D	0	Φ	A		
Image: State in the state	4		Contact Layout								4
Note And the transmitter is transmitter in the transmitter in the transmitter is transmitter in the transmitter in the transmitter is transmitter in the transmitter is transmitter in the transmitter in the transmitter in the transmitter is transmitter in the transmitter in the transmitter is transmitter in the transmitter in the transmitter in the transmitter is transmitter in the transmitter in the transmitter is transmitter in the transmitter in the transmitter in the transmitter is transmitter in the transmitter in the transmitter is transmitter in the transmitter in the transmitter in the transmitter is transmitter in the transmitter in the transmitter is transmitter in the transmitter in the transmitter in the transmitter is transmitter in the transmitter in the transmitter is transmitter in the transmi	ω	Contact ID X-axis (mm) A +.000 (0.00) B +.234 (5.94) C +.352 (8.94) D +.466 (11.84) E +.530 (13.46) F +.537 (13.64) G +.467 (11.86) H +.208 (5.28) J +.000 (0.00) K 208 (5.28) L 467 (11.86) M 537 (13.64) Contact Location ID (mm) N 536 (13.46)	(Insert arrangement 25-20) n Contact position ID Location Y-axis (mm) Contact position ID X-axis Y-axis (mm) Y-axis +407 (10.34) S 234 (5.94) +.511 (12 +.511 (12 +.511 (12.98) T +.243 (6.17) +.270 (6.8 +.275 (6.99) V +.456 (11.43) 183 (4.6 +.111 (2.82) w +.000 (0.00) 131 (3.3 060 (1.52) X 450 (11.43) 183 (4.6 312 (7.92) Y 357 (9.07) +.136 (3.4 353 (8.97) Z 243 (6.17) +.270 (6.8 353 (8.97) Z 243 (6.17) +.270 (6.8 353 (8.97) Z 243 (6.17) +.270 (6.11.43) 353 (8.97) Z 317 (8.05) 061 (1.5 353 (8.97) Z +.317 (8.05) 061 (1.5 312 (7.92) 3 317 (8.05) 061 (1.5 Contacts (Insert arrangement 25-20) Inmm) (mm) n <th>2.980 45) 45) 65) 45) 86) 92) 55) 55) 92)</th> <th></th> <th></th> <th>B 43.43+0/-0.</th> <th>.25</th> <th></th> <th></th> <th>3</th>	2.980 45) 45) 65) 45) 86) 92) 55) 55) 92)			B 43.43+0/-0.	.25			3
ISS DATE Latest modification - by MOD N° Designed By: Date: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series SCALE SCALE SCALE Designed By: SCALE NA Image: Scale State:	N		Lacts Failing Iocation Pin Socket 8 Twinax A,H,K M39029/90-529 M39029/91-5 12 Coax 2,3 M39029/28-211 M39029/75-4 12 Coax V,5 M39029/12-558 M39029/10-558 16 C.D.E.F. J.M.N.P. R.T.U.Y. M39029/58-364 M39029/56-364 M39029/56-364	530 416 559 			due to a use of the Pro the Specifications issued by (professional recor	oducts which does not comply v either of the Parties or by a the mmendation, technical notice. Country Jurisdiction FR Not	with hird party) & Control List	_	2
NA Tolerances: <u>t</u> 859						ISS DATE Designed By:	Latest modification - by Date:		STOMER DRAWING	DD N°	
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