	I	G	П	m	D		0	σ	A		_
4 ω	R 22.6 Max	N Thread		S				N AS EXAMPLE			4
	CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Ser	ries III	Keying Shown a	s example Connector dimension Dim Nominal							
N	-Shell Material : Aluminium -Shell Plating : Nickel -Insulator : Thermoplastic -Contacts : Copper Alloy -Seals & Grommet : Silicon Elastom	ner per Alloy 0.8µm minimum		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				ucts which does not comp ither of the Parties or by mendation, technical noti Country Jurisdict	oly with a third party		2
	-Delivered with Souriau contacts and Act -Temperature Range <u>:</u> -65°C to +200° -Salt Spray : 48 hours -Mass : 99.88 g ± 10%	cessories °C			A ISS Desi			725F24SB	CUSTOMER DRAWING	MOD N°	
		1 1 1 1	1 1 1 1				Alum	inium Receptacle	8D series		
-	BASIC SERIES:       80         SHELL TYPE       : Jam nut Receptacle         CONTACT TYPE       : Standard Crimp Cont         SHELL SIZE       25		F 24 S B	ORIENTAT CONTACT TYPE : SOCKET(500 M	TION : B		General Toleran ± WWW.SOURIA	ices:	NPRDS / PROJECT 859 This document is the pro SOURIAU it must not be reproduc communicated without pe	ced or	_ 1
	PLATING : F = Nickel	G	F	CONTACT LAYOUT	1.25-24	A3		AIAU DRG N° 25F24SB-C B	A	SHEET 1/2	

Г	I	Q	П	ш	D	0	σ	Þ		
	Contact	Layout			Panel cutout					
4					4	JAM NUT RECEPTACLE (TYPE 7)				4
	Contact         Location           position ID         X-axis         Y-axis           A         +.000 (0.00)         +.472 (11.99)           B         +.230 (5.84)         +.410 (10.41)           C         +.403 (10.24)         +.298 (7.57)           D         +.461 (11.71)         +.100 (2.54)           E         +.413 (10.49)        134 (3.40)           F        370 (9.40)        330 (0.53)           G         +.230 (5.84)        441 (11.20)           H         +.000 (0.00)        495 (12.57)           J        230 (5.84)        441 (11.20)           K        370 (9.40)        336 (8.53)           L        413 (10.49)        134 (3.40)	Immet 25-24)           Contact position ID         Location           N        403 (10.24)         +.298 (7.57)           P        230 (5.84)         +.410 (10.41)           R         +.000 (0.00)         +.224 (5.94)           S         +.230 (5.84)         +.172 (4.37)           T         +.186 (4.72)        062 (1.57)           U         +.211 (5.36)        267 (6.78)           X        186 (4.72)        062 (1.57)           Y        203 (5.84)         +.172 (4.37)           Z        483 (1.72)        062 (1.57)           U        211 (5.36)        267 (6.78)           X        186 (4.72)        062 (1.57)           Y        203 (5.84)         +.172 (4.37)				ØC	V			
ω	M461 (11.71) +.100 (2.54)	a         +.000 (0.00)        151 (3.84)           Size contacts         Service rating         Contact location           12         I         AB DE LM P.R.S.T.X.Y           16         I         All others				Dim Nomina B 43.43+0/-0 ØC 44.7+0.25,				3
	_					SOURIALI shall not be liab	le for any non-conformity o	or damage		
					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								ion & Control List Not Listed		2
					PN: 8D725F24SB					
						16 First Release				
_					ISS DATE Designed By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	
					TITLE Aluminium Receptacle 8D series					
					SCALE	-{	al linear ances: :	NPRDS / PROJECT <b>859</b>		
					SOURIAU		I	This document is the prop SOURIAU it must not be reproduc communicated without pe	ed or	
				1	FORMAT A3		RIAU DRG N° 725F24SB-C		SHEET 2/2	
L	Н	G	F	E	D	C	В	A		