т G ¬ т	
Image: series of the	A A RANK A SAMPLE 4
CHARACTERISTICS Connector dim	
-Shell Plating : Nickel R -Insulator : Thermoplastic S -Contacts : Copper Alloy	tinal ±0.3 .1/-0.15 Max ±0.4 //-0.1 (professional recommendation, technical notice.) K1-6g 2 PN: 8D725F35PA
-Delivered with Souriau contacts and Accessories -Temperature Range : -65°C to +200°C -Salt Spray : 48 hours -Mass : 64.63 g ± 10%	A 03-10-2016 First Release MOD N° ISS DATE Latest modification - by MOD N° Designed By: Date: CUSTOMER DRAWING
→ BASIC SERIES: 8D 7 - 25 F 35 P A SHELL TYPE : Jam nut Receptacle CONTACT TYPE : Standard Crimp Contact	TITLE Aluminium Receptacle 8D series SCALE General linear NA Tolerances: ± 859 ORIENTATION : A COUDIALI
SHELL SIZE : 25	ORIENTATION : A E : PIN(500 Matings) SOURIAU WWW.SOURIAU.COM SOURIAU it must not be reproduced or communicated without permission ACT LAYOUT : 25-35 FORMAT SOURIAU SOURIAU DRG N° SHEET A3 8D725F35PA-C 1/2 D C B A

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4	Contact Layout						Panel cutout JAM NUT RECEPTACLE (TYPE 7)					
	ID (mm) (mm) position iD 1 479 (12.17) +.279 (7.09) 65 +.0 2 520 (13.21) +.190 (4.83) 66 +.0 3 546 (13.87) +.095 (2.41) 67 +.0 4 555 (14.10) +.000 (0.00) 68 +.0 5 546 (13.87) 095 (2.41) 69 +.0	Location -axis Y-axis mm) (mm) 0 (0.00) 047 (1.19) 0 (0.00) 142 (3.61) 0 (0.00) 237 (6.02) 0 (0.00) 332 (8.43) 0 (0.00) 427 (10.85) 0 (0.00) 555 (14.10)					ØC) V				
ω	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$					Dim Nomina B 43.43+0/-0 ØC 44.7+0.25,	.25			3	
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{llllllllllllllllllllllllllllllllllll$					due to a use of the Pro the Specifications issued by	ole for any non-conformity oducts which does not com y either of the Parties or by mmendation, technical noti	bly with a third party			
N	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 9 \left(6.32\right) &286 \left(7.24\right) \\ 9 \left(6.32\right) &380 \left(9.65\right) \\ 9 \left(6.32\right) &475 \left(12.07\right) \\ 2 \left(8.43\right) & +.444 \left(11.28\right) \\ 2 \left(8.43\right) & +.332 \left(8.43\right) \\ 2 \left(8.43\right) & +.237 \left(6.02\right) \\ 2 \left(8.43\right) & +.142 \left(3.61\right) \\ 2 \left(8.43\right) & +.047 \left(1.19\right) \\ 2 \left(8.43\right) &047 \left(1.19\right) \\ 2 \left(8.43\right) &142 \left(3.61\right) \\ 2 \left(8.43\right) &142 \left(3.61\right) \\ 2 \left(8.43\right) &332 \left(6.02\right) \\ 2 \left(8.43\right) &332 \left(8.43\right) \\ 2 \left(8.43\right) &327 \left(6.02\right) \\ 2 \left(8.43\right) &327 \left(6.02\right) \\ 2 \left(8.43\right) &327 \left(6.02\right) \\ 2 \left(8.43\right) &322 \left(8.43\right) \\ 2 \left(8.43\right) &427 \left(10.85\right) \\ \end{array}$						Country Jurisdict	ion & Control List Not Listed		2	
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 4 (10.77) & +.357 (9.07) \\ \overline{5} (10.54) & +.190 (4.83) \\ \overline{5} (10.54) & +.095 (2.41) \\ \overline{5} (10.54) & +.0095 (2.41) \\ \overline{5} (10.54) &095 (2.41) \\ \overline{5} (10.54) &190 (4.83) \\ \overline{4} (10.77) &357 (9.07) \\ 9 (12.17) & +.279 (7.09) \\ 0 (13.21) & +.190 (4.83) \\ \overline{6} (13.87) & +.095 (2.41) \\ \overline{5} (14.10) & +.009 (0.00) \\ \overline{6} (13.87) &095 (2.41) \\ 0 (13.21) &190 (4.83) \\ \end{array}$			A IS Des	S DATE igned By:	Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-	
4	64 +.000 (0.00) +.047 (1.19) 128 +.4 (Applicable to MIL-DTL-38999 only) Shell Arrangement Number of contacts Size contacts Size rating 25 -35 128 220 M	9 (12.17) 279 (7.09) Contact Supersedes location MS27533-35				TITLE SCALE NA	Gener Toler	ral linear rances:	8D series NPRDS / PROJECT 859 This document is the prop SOURIAU	perty of	1	
	H G		F	E	F	OURIAU ORMAT A3		RIAU.COM RIAU DRG N° 725F35PA-C B	it must not be reproduc communicated without pe			