	I	G	г			D	0	D D			
4		Z	ØS								4
ى ت	LAYOUT SHOWN AS EXAMPLE Keying Shown as example										3
	CHARACTERISTICS -Standard : Based on MIL-	DTL-38000 Series III		Connector di Dim	mension Nominal						
	-Shell Material : A -Shell Plating : C -Insulator : T	Aluminium Olive drab Cadmium Thermoplastic Copper Alloy		ØS Z VV THREAD	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		Silicon Elastomer Gold over copper Alloy 0.8μm m	inimum					Country Ju FR	risdiction & Control List Not Listed		2
	-Durability : 500 Mating cycles -Delivered with Souriau contacts and Accessories								SB		
	-Temperature Range : -65°C to +175°C -Salt Spray : 500 hours										
	-Mass : 8	88.2 g ± 10%				ISS DATI Designed By:	E Latest modification - by Date:		CUSTOMER DRAWING	MOD N°	-
						TITLE					-
	BASIC SERIES: SHELL TYPE : Plug with R		25 W 35 S	В		SCALE NA		eral linear lerances: ±	NPRDS / PROJECT <b>859</b>		1
	CONTACT TYPE       : Standard Crimp Contact         SHELL SIZE : 25       CONTACT TYPE : SOCKET(500 Matings)						SOURIAU       This document is the propert         SOURIAU       SOURIAU         it must not be reproduced or communicated without permise				
		PLATING : W = Olive drab Cadmium CONTACT LAYOUT : 25-				FORMAT SOURIAU DRG N			SHEET		
l	Н	G	F	F		A3	8D	0525W35SB-0	ΣΔ	1/2	
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		Contact	t Layout								
4			$ \begin{array}{c} \bullet & \bullet \\ \bullet \\$								4
_	ID (m	Location axis Y-axis nm) (mm)	gement 25-35) Contact position ID (mm) (mm) (mm)								
5	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{llllllllllllllllllllllllllllllllllll$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$								3
	29249 30249 31249	9 (6.32)         +.095 (2.41)           9 (6.32)         +.000 (0.00)           9 (6.32)        095 (2.41)	93         +.166 (4.22)        522 (13.26)           94         +.249 (6.32)         +.496 (12.60)           95         +.249 (6.32)         +.380 (9.65)						do 100 0 0		
N	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 0.6.32 &190 (4.83) \\ 0.6.32 &285 (7.24) \\ 0.6.32 &285 (7.24) \\ 0.6.32 &380 (9.65) \\ 0.6.32 &475 (12.07) \\ 0.4.06 & +.531 (13.49) \\ 0.6.32 & +.475 (12.87) \\ 0.4.06 & +.531 (13.49) \\ 0.6.12 & +.332 (8.43) \\ 0.6.12 & +.332 (8.43) \\ 0.6.12 & +.332 (8.43) \\ 0.6.12 & +.332 (8.43) \\ 0.6.12 & +.427 (10.85) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.12 &047 (1.19) \\ 0.6.11 & +.380 (0.65) \\ 0.6.11 & +.190 (4.83) \\ 0.6.11 & +.190 (4.83) \\ 0.6.11 &080 \\ 0$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$				the Specifications issued by e (professional recom	ucts which does not comply ither of the Parties or by a t mendation, technical notice Country Jurisdiction	with hird party		2
_	$\begin{array}{cccc} 53 &083 \\ 54 &083 \\ 55 &083 \\ 56 &083 \\ 57 &083 \\ 58 &083 \\ 59 & +.000 \\ 60 & +.000 \end{array}$	3 (2.11)         +.095 (2.41)           3 (2.11)         +.000 (0.00)           3 (2.11)        095 (2.41)           3 (2.11)        095 (2.41)           3 (2.11)        190 (4.83)           3 (2.11)        285 (7.24)           3 (2.11)        380 (9.65)           3 (2.11)        380 (9.65)           3 (2.11)        475 (12.07)           0 (0.00)         +.522 (13.26)           0 (0.00)         +.427 (10.85)	$\begin{array}{ccccc} 116 & +.415 (10.54) & +.190 (4.83) \\ 117 & +.415 (10.54) & +.095 (2.41) \\ 118 & +.415 (10.54) & +.000 (0.00) \\ 119 & +.415 (10.54) &095 (2.41) \\ 120 & +.415 (10.54) &190 (4.83) \\ 121 & +.424 (10.77) &357 (9.07) \\ 122 & +.479 (12.17) & +.279 (7.09) \\ 123 & +.520 (13.21) & +.190 (4.83) \\ 124 & +.546 (13.87) & +.095 (2.41) \\ \end{array}$			A 10-10-20 ISS DATE Designed By:	D16 First Release Latest modification - by Date:	CU	STOMER DRAWING	MOD N°	-
	62 +.000 63 +.000	0 (0.00)         +.332 (8.43)           0 (0.00)         +.237 (6.02)           0 (0.00)         +.142 (3.61)           0 (0.00)         +.047 (1.19)	125         +.555 (14.10)         +.000 (0.00)           126         +.546 (13.87)        095 (2.41)           127         +.520 (13.21)        190 (4.83)           128         +.479 (12.17)        279 (7.09)			TITLE		uminium Plug 8D se	eries		
	Shell Arranger size no. 25 -35	ment Number of Siz				SCALE NA SOURIA	General Toleran ±	AU.COM	NPRDS / PROJECT 859 This document is the prop SOURIAU it must not be reproduce communicated without per	ed or	1
						FORMAT A3		AIAU DRG N° 25W35SB-C		SHEET 2/2	
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