

Technical drawing of a mechanical part, likely a shaft or pin, showing dimensions and surface texture requirements. The drawing includes a cross-sectional view and a perspective view of the part's end.

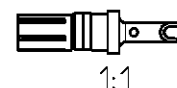
Dimensions:

- Overall length: 21.9
- Section 1 length: 6.5
- Section 2 length: 2.22
- Section 3 length: 7.8
- Section 4 length: 2.4
- Section 5 length: 2.4
- Section 6 length: 2.4
- Section 7 length: 2.4
- Section 8 length: 2.4
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- Section 98 length: 2.4
- Section 99 length: 2.4
- Section 100 length: 2.4

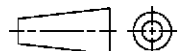
Surface Texture Symbols:

- Symbol 1: $Ra = 0.8$
- Symbol 2: $Ra = 0.4$
- Symbol 3: $Ra = 0.2$
- Symbol 4: $Ra = 0.1$
- Symbol 5: $Ra = 0.05$
- Symbol 6: $Ra = 0.025$
- Symbol 7: $Ra = 0.0125$
- Symbol 8: $Ra = 0.00625$
- Symbol 9: $Ra = 0.003125$
- Symbol 10: $Ra = 0.0015625$
- Symbol 11: $Ra = 0.00078125$
- Symbol 12: $Ra = 0.000390625$
- Symbol 13: $Ra = 0.0001953125$
- Symbol 14: $Ra = 0.00009765625$
- Symbol 15: $Ra = 0.000048828125$
- Symbol 16: $Ra = 0.0000244140625$
- Symbol 17: $Ra = 0.00001220703125$
- Symbol 18: $Ra = 0.000006103515625$
- Symbol 19: $Ra = 0.0000030517578125$
- Symbol 20: $Ra = 0.00000152587890625$
- Symbol 21: $Ra = 0.000000762939453125$
- Symbol 22: $Ra = 0.0000003814697265625$
- Symbol 23: $Ra = 0.00000019073486328125$
- Symbol 24: $Ra = 0.000000095367431640625$
- Symbol 25: $Ra = 0.0000000476837158203125$
- Symbol 26: $Ra = 0.00000002384185791015625$
- Symbol 27: $Ra = 0.000000011920928955078125$
- Symbol 28: $Ra = 0.0000000059604644775390625$
- Symbol 29: $Ra = 0.00000000298023223876953125$
- Symbol 30: $Ra = 0.000000001490116119384765625$
- Symbol 31: $Ra = 0.0000000007450580596923828125$
- Symbol 32: $Ra = 0.00000000037252902984619140625$
- Symbol 33: $Ra = 0.000000000186264514923095703125$
- Symbol 34: $Ra = 0.0000000000931322574615478515625$
- Symbol 35: $Ra = 0.00000000004656612873077392578125$
- Symbol 36: $Ra = 0.000000000023283064365386962890625$
- Symbol 37: $Ra = 0.0000000000116415321826934814453125$
- Symbol 38: $Ra = 0.00000000000582076609134674072265625$
- Symbol 39: $Ra = 0.000000000002910383045673370361328125$
- Symbol 40: $Ra = 0.0000000000014551915228366851806640625$
- Symbol 41: $Ra = 0.00000000000072759576141834259033203125$
- Symbol 42: $Ra = 0.000000000000363797880709171295166015625$
- Symbol 43: $Ra = 0.0000000000001818989403545856475830078125$
- Symbol 44: $Ra = 0.00000000000009094947017729282379150390625$
- Symbol 45: $Ra = 0.000000000000045474735088646411895751953125$
- Symbol 46: $Ra = 0.0000000000000227373675443232059478759765625$
- Symbol 47: $Ra = 0.00000000000001136868377216160297393798828125$
- Symbol 48: $Ra = 0.000000000000005684341886080801486968994140625$
- Symbol 49: $Ra = 0.0000000000000028421709430404007434844970703125$
- Symbol 50: $Ra = 0.00000000000000142108547152020037174224853515625$
- Symbol 51: $Ra = 0.000000000000000710542735760100185871124267578125$
- Symbol 52: $Ra = 0.0000000000000003552713678800500929355621337890625$
- Symbol 53: $Ra = 0.00000000000000017763568394002504646778106689453125$
- Symbol 54: $Ra =$

$\triangle 1$ Min dimension



Old part number	part number	Current	Øa	Øb	dim c	Material	Plating
1-1393589-1	C42334-A347-A96	10 A	1.7	2.6	3	Brass	1 µm Au or Pd in contact area
1393589-9	C42334-A347-A95	20 A	2.8	3.7	4	Brass	1 µm Au or Pd in contact area
1393589-7	C42334-A347-A94	40 A	4.8	5.6	5.2	Brass	1 µm Au or Pd in contact area

DIMENSIONS:		DWN B. Lenvain	23APR2001		MATERIAL		FINISH	
mm		CHK K. Mattheeuws	23APR2001		 TE Connectivity			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD R. Leeman	23APR2001					
0 PLC	±	PRODUCT SPEC		NAME High current socket with wire connection				
1 PLC	±	-						
2 PLC	±	APPLICATION SPEC		SIZE				
3 PLC	±	-						
4 PLC	±	WEIGHT		CAGE CODE				
ANGLES	±	-						
		CUSTOMER DRAWING		DRAWING NO				
				RESTRICTED TO				
				A 4 00779 C=1393589-7				
				SCALE 5/1 SHEET 1 OF 1 REV A1				

Mouser Electronics

Authorized Distributor

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[C42334A 347A 94](#)