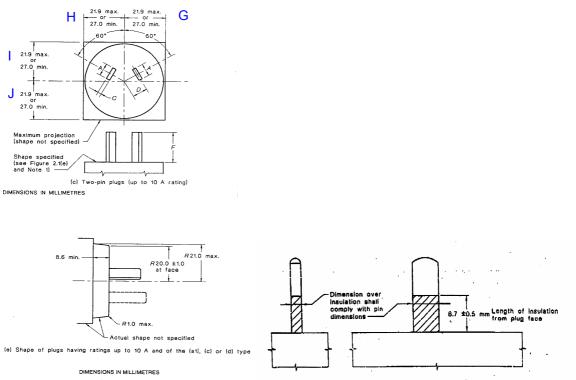


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(澳规)Australia integrated plug according to AS/NZS 3112:2000 for AU type







2.8	TABLE: Australia plug dimens	ion according to AS	3112 figure 2.1 C & E	Р
Part No.	Dimensions	Limit	Measured	Pass/Fail
Distan	ce from projection part edge to L and N pins	9mm min.		
А	Width of live pin	$6.35\pm0.15\text{mm}$		
С	Thick of live pin metal part	1.58 to 1.78mm		
	Thick of live pin insulated part	1.58 to 1.78mm		
D	Pin center to plug center	7.92mm		
F	Length of live pin	$17.06\pm0.4\text{mm}$		
F	Length of live pin insulated part	8.7 ± 0.5 mm		
G	Length of plug base	>27.0mm or <21.9mm		
Н	Length of plug base	>27.0mm or <21.9mm		
I	Length of plug base	>27.0mm or <21.9mm		



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(澳规)Australia integrated plug according to AS/NZS 3112:2000 for AU type

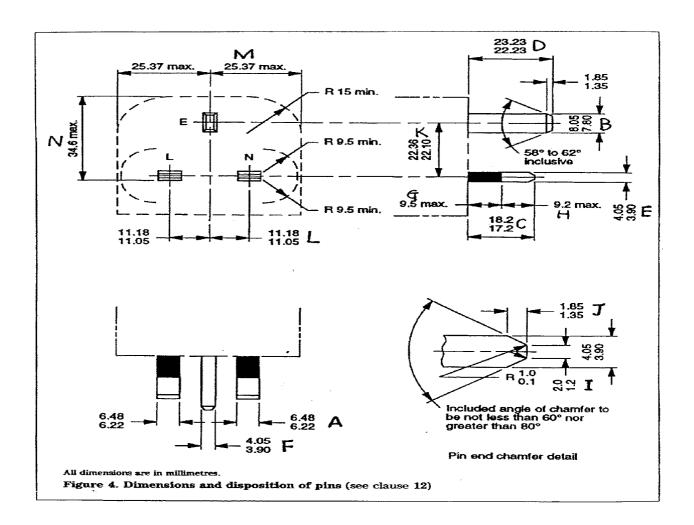
J	Length of plug base	>27.0mm or <21.9mm			
Radial of plug projection part		R 21mm max.			
Height of plug projection part		8.6mm min.			
Note:					
*1) the	* ¹⁾ the detachable integrated plug is installed in the AC/DC adapter during the measurement.				



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(英规)British integrated plug according to BS 1363 for UK type



12.		TABLE: BSI plug dimension according to BS 1363 figure 4				
Part No.	Dimensions		Limit	Measured	Pass/Fail	
Distance from projection part edge to L and N pins		R9.5mm min.				
А	Wid	Ith of live pin	6.22 to 6.48mm			
В	Wid	Ith of ground pin	7.8 to 8.05mm			
С	Len	igth of live pin	17.2 to 18.2mm			
D	Len	igth of ground pin	22.23 to 23.23mm			
Е	Thio	ckness of live pin	3.9 to 4.05mm			



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(英规)British integrated plug according to BS 1363 for UK type

F	Thickness of ground pin	3.9 to 4.05mm	
G	Length of live pin except metal part	9.5mm max.	
Н	Length of live pin except insulated part	9.2mm max	
Ι	Width of pin end chamfer	1.2 to 2.0mm	
J	Length of pin end chamfer	1.35 to 1.85mm	
К	Length between live pin to ground pin	22.1 to 22.36mm	
L	Length between live pin to ground pin	11.05 to 11.18mm	
М	Length of plug base	25.37mm max.	
Ν	Length of plug base edge to live pin	34.6mm max.	
0	Height of plug base	6.35mm min.	



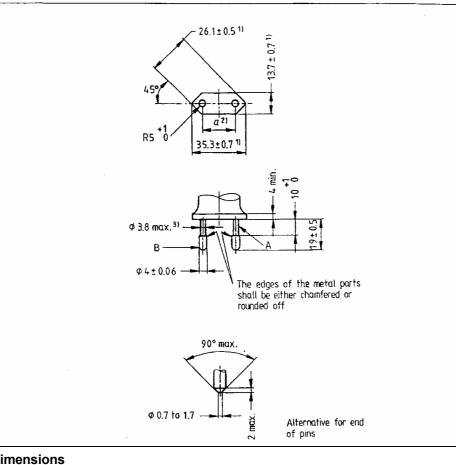
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(欧规)European integrated plug according to EN 50075 for EU type

Standard Sheet 1

 $2,5 \mbox{ A } 250 \mbox{ V two-pole plug for Class II appliances}$



7	Dimensions		
	Plugs shall comply with Standard	d Sheet 1	
	Between two pins (pin base)	18.0-19.2mm	
	Between two pins (pin top)	17.0-18.0mm	
	Diameter of pin (metallic part)	4 ^{± 0.06} mm	
	Diameter of pin (pin base)	max. 4.0mm	
	Diameter of pin (middle part)	max. 3.8mm	
	Pin length	19 ^{± 0.5} mm	
	Length of pin except metal part	10 ^{+ 1.0} mm	



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(欧规)European integrated plug according to EN 50075 for EU type

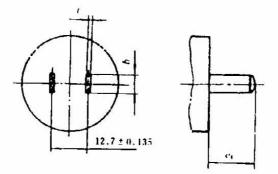
Shape of pin top	Chamfered or round	Round shape	Ρ
Length of plug base	35.3 ^{± 0.7} mm		
Width of plug base	13.7 ^{± 0.7} mm		
Diagonal dimension of plug base	26.1 ^{±0.5} mm		
Height of plug projection part	18 ^{-0.0} mm		



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(中国规)China integrated plug according to GB-1002 for CN type

Dimensions in mm



 $t = 1.5_{-0.10}$ $b = 6.4_{-0.22}$ $e_1 = 16 \pm 0.35$

Fig.1 Dimensions of 6A, 10A 2-pole plug without earthing contact

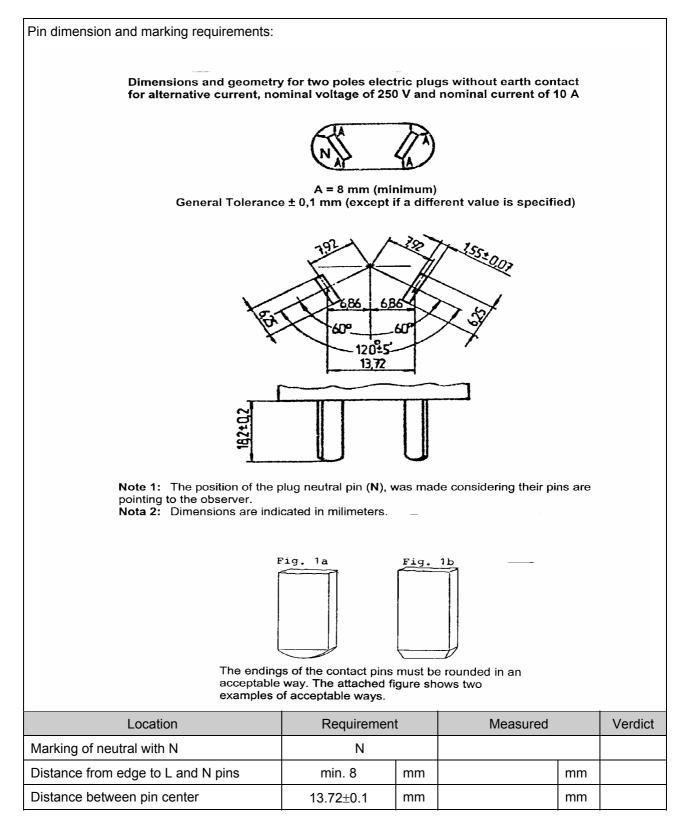
(GB1002-1996 Fig.1)

3		TABLE: China plug dimension ac	cording to GB1002 fi	gure 1	Р
Part No.	Dimensions		Limit	Measured	Pass/Fail
Distan	Distance from projection part edge to L and N pins		6.5mm min.		
b	Width of live pin		6.4 _{-0.22} mm		
t	Thio	ckness of live pin	1.5 _{-0.15} mm		
e1	Len	igth of live pin	$16\pm0.35\text{mm}$		
	Pin	center to pin center	12.7± 0.135mm		
Note:	•		·	·	
*1) the	detac	chable integrated plug is installed in the	e AC/DC adapter during	the measurement.	



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Argentina integrated plug according to IRAM 2063 for AR type





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Argentina integrated plug according to IRAM 2063 for AR type

Pin length	18.2±0.2	mm	mm	
Pin width	6.25±0.1	mm	mm	
Pin thickness	1.55±0.07	mm	mm	
Pin center to plug center	7.92±0.1	mm	mm	
One half distance of pin center to pin center	6.86±0.1	mm	mm	
Pin angle	120°±5′			
Ending of the contact pins be rounded	Fig. 1a or 1t)		



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Korea integrated plug according to KSC 8305 for KR type

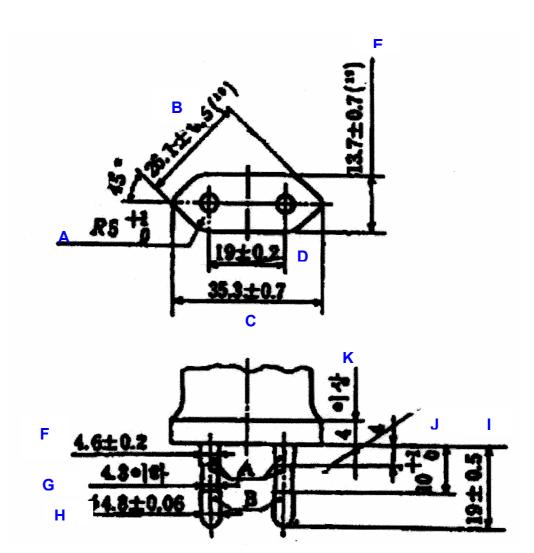


	TABLE: Korea plug dimension according to KSC8305					
А	Radius	R5 ⁺¹ mm				
D	Between two pins	19±0.2mm				
Н	Diameter of pin (metallic part)	4.8 ^{± 0.06} mm				
F	Diameter of pin (pin base)	4.6±0.2mm				
G	Diameter of pin (middle part)	4.3mm				
I	Pin length	19 ^{± 0.5} mm				
J	Length of pin except metal part	10 ^{+ 1.0} mm				
	Shape of pin top	Chamfered or round	Round shape	Р		



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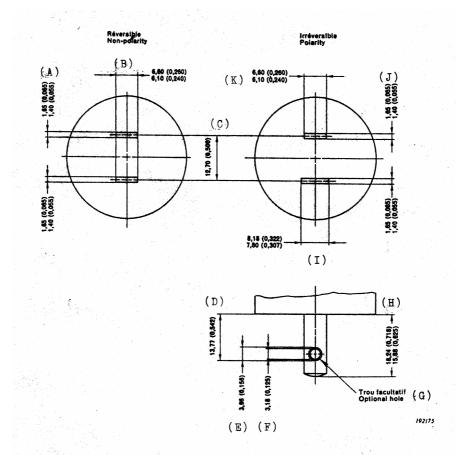
Korea integrated plug according to KSC 8305 for KR type

С	Length of plug base	35.3 ^{±0.7} mm	
E	Width of plug base	13.7 ^{± 0.7} mm	
В	Diagonal dimension of plug base	26.1 ^{±0.5} mm	
К	Height of plug projection part	4mm min.	



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(美规)North American integrated plug according to NEMA 1-15 P for US type



1.5.2	TABLE: US plug dimension according to NEMA 1-15P (non polarity)				Р
Part No.	Din	nensions	Limit (mm)	Measured (mm)	Pass/Fail
А	Thi	ckness of live pin	1.40-1.65		
В	Wio	Ith of live pin	6.10-6.60		
С	Dis	tance between two live pins (centre)	12.70±0.127		
D		tance between hole and plug face (if e used)	13.77±0.127		
E	Out	ter diameter of hole (if hole used)	3.96±0.127		
F	Inn	er diameter of hole (if hole used)	3.18±0.127		
Н	Ler	igth of live pins	15.88-18.24		