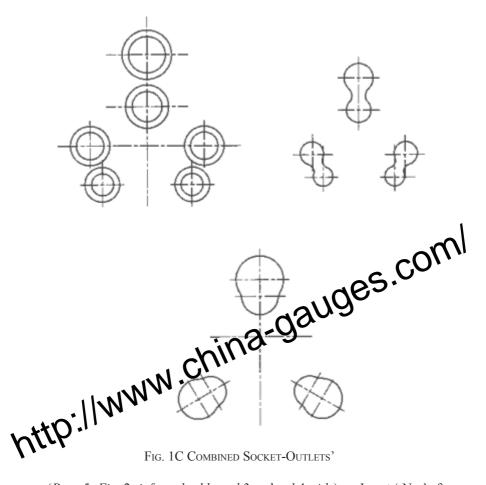
AMENDMENT NO. 1 DECEMBER 2020

TO

Page 1, clause 1, NOTES 6) — Insert the following new note at the end of The particular requirements for adaptors are covered under contrate standard. IS 1293: 2019 PLUGS AND SOCKET-OUTLETS

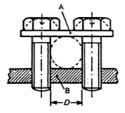
(*Page* 3, *Fig.* 1) — Substitute the following for the existing:

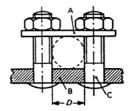


(Page 5, Fig. 2, informal table, col 3 and col 4, title) — Insert ',Nm' after Torque¹⁾.

(Page 6, Fig. 3, para 1, line 1) — Substitute 'the' for 'tire'.

(*Page* 7, *Fig.* 4) — Substitute the following for the existing:





Key

A = Saddle

B = Fixed part

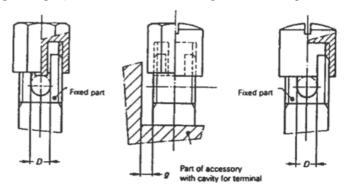
C = Stud

D = Conductor Space

Cross-section of Conductor Accepted by the Terminal (mm²)	Minimum Diameter D of Conductor Space (mm)	Torque	m
Up to 4	3.0	0.5	
Up to 6	4.0 019	0.8	
Up to 10	0-00	1.2	

snape of the upper that lower faces of the saddle made different to accommodutors of either shall or large cross sectional areas by inverting the saddle. om that shown in the figure, provided that minimum value specified for D can be inscribed. lower faces of the saddle made different to accommodate

(*Page* 8, *Fig.* 5) — Substitute the following for the existing:



	Cross-Section of Conductor Accepted by the Terminal	Minimum Diameter D of Conductor Space 1)	Minimum Distance g Between Fixed Part and End of Conductor When Fully Inserted
	(mm²)	(mm)	(mm)
	Up to 1.5	1.7	1.5
	Up to 2.5	2.0	'46 ₂ .
	Up to 4	2.7	209 1.8
	Up to 6	3.6	1.8
	Up to 10	1430A	2.0
	1) The bottom of the conducto connection.	r space must be slightly ro	unded in order to obtain a reliable
ht	appropriate.	orque to be applied is that s FIG. 5 MANTLE TERMIN	specified in col 4 or col 5 of Table 1 as
•	J	FIG. 3 IVIANTLE TERMIN	IALS

Fig. 5 Mantle Terminals

(*Page* 9, *Table* 2) — Substitute the following for the existing table:

'Table 2 Preferred Combination of Types and Ratings

(*Clause* 6.1)

SI	Type	Rated Current
No.		A
(1)	(2)	(3)
i)	2P (non-rewireable plugs only)	2.5
ii)	2P (non-rewireable plugs only),	6
	2P + (
iii)	2P (non-rewireable plugs only),	16
	2P + (=)	_
iv)	2P + ()	es.com
	(combined socket-outlets only)	146 ₂

(Page 12, clause 9.2, para 2, line 2)—Delete the words 'or of'.

(Page 12, Table 3, SU(o.) col 2) — Substitute 'pin' for 'pint'

(Page 13, 43 8) — Substitute '5 mm (min)' for 'MIN'.

Page 14, *Table 4, footnote* 1) — Substitute the following for the existing:

'1) The use of flexible conductors is permitted.'

(*Page* 14, *Table* 4, *footnote* 2) — Substitute the following for the existing:

⁽²⁾ The terminal shall allow the connection of two 1.5 mm² conductors which have a diameter of 1.45 mm.'

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(Page 21, Table 7, Sl No. i), col 2, row 1) — Substitute 'Above 0.75 up to 1.5 inclusive' for 'Above 0.75 up to inclusive'.

(Page 22, clause 12.2.8, para 3, line 2) — Substitute 'Table 4' for 'Table 3'.

(Page 31, clause 13.9, para 3, line 3) — Substitute 'Table 15' for 'Table 14'.

(*Page 32, clause* **13.14**, *para 2, line 3*) — Substitute 'Fig. 14' for 'Fig. 13'.

(Page 38, Table 16, col 3 to col 6, title) — Substitute 'Rewireable' for 'Rewritable'.

(Page 38, Table 16, col 3 to col 6, title) — Substitute 'Non-rewireable' for 'Non-rewritable'.

[Page 38, Table 16, Sl No. ii)] — Substitute the following for the existing

ii)	6A	9	6	8.4	6	_	_	_	Tinsel	C'	\mathcal{J}_1
	250 V								200	2.5	2.5
								-11	O .75	9	6
							ころ	\mathcal{S}^{\cup}		9	6

(Page 38, clause 14.23, para Substitute '6 A' for '10A'.

(Page 40, Table 17, 10W 3) — Substitute the following for the existing:

iii) bove 6A upto and	2	IS 694	2 × 0.75	2.7×5.4	3.2 × 6
including 16A, upto and including 250 V			2 × 1.5	7.4	9.0
including 250 V	3	IS 694	3 × 0.75	6.4	9.8
			3 × 1.5		

(*Page* 44, *clause* **19.1**, *para* 8, *line* 1) — Substitute 'Fig. 18' for 'Fig. 39'.

(Page 44, clause 19.1, para 13, line 3) — Insert ' 60^{+5}_{0} min' at the end of the sentence.

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(Page 46, clause 19.2, para 3, line 2) — Insert '
$$60^{+5}$$
' before 'min'.

(*Page* 47, *clause* **20**, *para* 4, *line* 2) — Insert 'if applicable,' before 'with insulating sleeves,'.

(Page 48, Fig. 19, DETAIL 'A') — Substitute '
$$r = 10$$
' for ' $r = 1D$ '

(*Page* 48, *Fig.* 19) — Insert the following before the caption of Fig 19:

'The spring other than spring B, are so chosen and adjusted that:

In the disengaged position they exert a force on the plug carrier or specified in the following table.

When compressed by one-third of the difference between the length in the disengaged position and the fully compressed length, they exert a force equal to 1.2 times the appropriate maximum withdrawal force specified in 22.

Rating	Number of Poles	Force on the Plug
Up to and including 6 A	2	Force on the Plus
Above 6A up to and including 16 A	² .a\)	ge53.50

١

(Page 50, clause 21.1, para 6, line 27 — Insert 'if applicable,' before 'with insulating sleeves,'.

(Page 51, Table 1). Substitute the following for the existing:

ii) Above 6A upto and	2	50	2.0
including 16A	3	54	2.0

(*Page* 52, *clause* **22.2**, *para* 4) — Substitute the following for the existing:

'The diameter, for round pins, and the distance between contact surfaces shall have respectively the minimum specified dimensions, with a tolerance of mm and a length sufficient to make adequate contact with the contact assembly. The force of the gauge shall be equal to that specified in Table 19.'

(*Page* 55, *Table* 21, *Sl No.* i), *col* 2) — Substitute '6A Up to and including 250V ²⁾' for '2.5A/6A Up to and including 250V ²⁾'.

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(Page 55, Table 21, Sl No. ii), col 2) — Substitute '6A Up to and including 250V' for '2.5A/6A Up to and including 250V'.

(*Page* 55, *clause* **23.4**, *para* 15) — Delete.

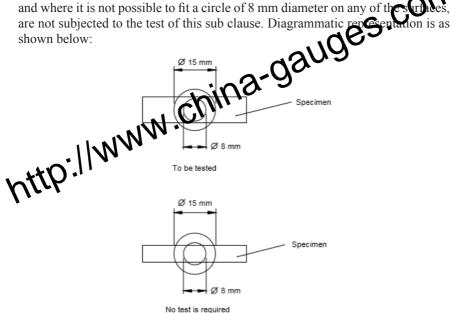
(Page 61, Table 23, Sl No. ii), col 2) — Substitute 'Above 14, up to and including 20' for 'Above 14, up to and'.

(Page 61, Table 23, Sl No. iii), col 2) — Substitute 'Above 20' for 'including 20 Above 20'.

(Page 69, Fig. 33, Title) — Substitute 'FIG. 32' for 'FIG. 29'.

(*Page 73, clause 28.1.1, para 6*) — Substitute the following for the existing:

'Small parts, where each surface lies completely within a circle of 15 mm diameter, or where any part of the surface lies outside a 15 mm diameter_c and where it is not possible to fit a circle of 8 mm diameter on any of the surf



NOTE — When checking a surface, projections on the surfaces and holes which are not greater than 2 mm on the largest dimension are disregarded.'

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(*Page* 79, *Annex* B, *col* 2 and 3, row 9) — substitute '7.5⁺¹' for '7.5'.

(*Page* 79, *Annex* B, *col* 4, *row* 9) — substitute '9¹, *for* '9'.

(Page 88, Annex F, Table 24, cols 6 and 7) — Substitute the following for the existing:

\mathbf{C}_{1}	C ₂ (7)
(6)	(7)
0	3
0	5
1	5
1	6
2	7
3	10
5	12

6
2 7
3 10
5 12

(Page 88, Annex F, clause F-2.1, line 2)—Substitute 985 for 'greater'.

(ETD 14)