

Title (en)
Prong structure of a plug

Title (de)
Stiftaufbau eines Steckers

Title (fr)
Structure d'une broche pour fiche

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Application
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Priority
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Abstract (en)
A conductive prong structure for a plug is provided. The prong includes a neck (31; 31A) covered by a plastic material (312; 312A; 312B) for forming an inner frame (4) in an injection molding process. The neck (31; 31A) includes an arc-shaped bottom wall (311, 311A) that has a center (X') offset from a longitudinal axis (X) of the prong. In an embodiment, the neck (31) includes a crescent cutout (312) is delimited by the arc-shaped bottom wall (311). In another embodiment, the neck (31 A) includes an annular groove (314A) having a bottom wall (310A), and wherein a crescent cutout (312A) is defined in a portion of the bottom wall (310A) and delimited by the arc-shaped bottom wall (311). <IMAGE>

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Citation (search report)
• [Y] DE 20315436 U1 20031224 - GEM TERMINAL IND CO [TW]
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