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Cat. No. N5/15 FIG. 3
REPRESENTS CAT. NOS. N5/20, N6/15, N6/20 FIG. 6
3-Conductor

General - The general design, shape and arrangement shall be as illustrated except where variations are specifically described. All above Cat. Nos. are similar except for blade orientations. Refer to Ill. 1 for details. Fig. 3 shows an overall view of the premold and final assembly of Cat. No. N5/15. The hog ring shown shall not be provided. Fig. 6 shows a view of the face of the premold and final assembly of Cat. No. N5/15. The hog ring shown shall not be provided.

1. Blades, for 18, 16, 14 AWG - (Not as shown) Recognized Component (AXNU2), manufactured by Taller GmbH, Cat. Nos. E01.099(21.V01.099), E01.199 suitable for use with the conductors types and size, insulation class and curling method as specified in the installation instructions provided with the blade. Blade is secured to conductors using the tools, method and recommended crimp height as specified in the blade installation instruction sheet for the blade employed.

Alternate, for 18, 16 AWG - Same as above, except manufactured by Gem Terminal Ind Co Ltd, Cat. No. 97675.

Alternate, for 14, 12 AWG - Same as above, except manufactured by Gem Terminal Ind Co Ltd, Cat. No. 98695.

- 2. Body Molded of one of the plastic materials tabulated in Construction Details portion of report. Min 3/32 in (2.4 mm) thickness of molding material covers live parts, see Ill. 1 for dimensions.
- 3. Face See Ill. 1 for dimensions.
- 4. Cord Entry See Ill. 1 for dimensions.
- Flexible Cord Listed Flexible (ZJCZ/7). See the following table for details.

			CNL or
Cord Size			CSA
(AWG)	Cord Type	USL	Certified
18	SJT, SJTO, SJTW, SJTOW, SJTOOW, SJTOO	YES	YES
16	SJT, SJTO, SJTW, SJTOW, SJTOOW, SJTOO,	YES	YES
	ST, STO, STOO, STW, STOW, STOOW	165	IES
14	SJT, SJTO, SJTW, SJTOW, SJTOOW, SJTOO,	YES	YES
	ST, STO, STOO, STW, STOW, STOOW	125	123
12	SJT, SJTO, SJTW, SJTOW, SJTOOW, SJTOO,	YES	YES
	ST, STO, STOO, STW, STOW, STOOW		

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- 6. Marking (Not shown) Listee's name or trademark molded on body.
- 7. Premold Molded of R/C (QMFZ2), PBT 30% GFR, or polyamide 66 (PA66) shaped as shown. Provided in two parts. Assembled by snap fit prior to molding of body. See Ill. No. 4 for Cat. No. N5/15. See Ill. 5 for Cat. No. N5/20. See Ill. 6 for Cat. No. N6/15. See Ill. 7 for Cat. No. N6/20.
- 8. Grounding Pin for 18, 16 AWG Cat. No. 9029, manufactured by Feller GMBH. Solid of copper alloy, plating optional. See Ill. 2 for dimensions.
 - Alternate for 14, 12 AWG Same as above, except Cat. No. 9028. See Ill. 3 for dimensions.
- 9. Grounding Pin Electrical Connections Cyclindrical, machine-crimped to conductor. See Ill. 2, Detail A for dimensions for Grounding Pin, Cat. No. 9029. See Ill. 3, Detail A for dimensions for Grounding Pin, Cat. No. 9028. Crimp dimensions measure 4.7 mm long for Cat. No. 9028 and 9029.