

PRODUCT NUMBER: 85704-XYZ1LF NOTES: MATERIAL: 1. SEE APPLICATION SPECIFICATION GES-20-003 TERMINAL BLOCKS: GLASS FILLED 612 FOR INSTRUCTIONS ON WIRE INSERTION AND POLYAMIDE (UL 94 V-0) ASSEMBLY OF COMPONENTS FOR CONNECTORS **CONTACTS:** 2. PLUGS INTO SHIELDED HEADERS 72031, 72032, PHOSPHOR BRONZE SHROUDS 72033 AND 72034. SOLDER FINISH ON IDC DIMPLES 3. MAXIMUM SHEATH DIAMETER: 4 mm. MAXIMUM DIAMETER OVER BRAID: 4 mm 4. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

5. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS. ORDERING INFORMATION FOR KITS: All rights strictly reserved. Reproduction or issue to third parties in any form-whotever is not permitted without written authority from the proprietor. Property of F C I b.v. ORDER KITS 85704-XYZ1LF WHERE PLATING IN CONTACT AREA: X=1 FOR 0.8 cm GOLD X=2 FOR 2.0 cm GOLD X=3 FOR 1.3 cm GOLD X=9 FOR 0.8 cm GXT™ LATCH TYPE: Y=0 HEAT SHRINK VERSION FOR USE WITH LATCH 85991-001LF OR 85992-001LF Y=1 HEAT SHRINK VERSION FOR USE WITH LATCH 85991-002LF OR 85992-002LF. COPPER WIRE SIZE: Z=1 FOR 0.40 - 0.51 mm DIA (26 TO 24 AWG) Z=2 FOR 0.25 - 0.32 mm DIA (30 TO 28 AWG) mat'l, code tolerances unless CUSTOMER ELECTRONICS otherwise specified COPY FCI www.fciconnect.com Itr lecn noldr ldate projection linear title 5x2 Shielded **⊕**- □ CABLE CONNECTOR KIT product familyMetral(tm) | code angles dr | H v Woensel | 971016 mm engrh v Woensel 971016 sizedwg no 213 chr H Cooijmans 980205 sheet scale 85704 appbH v Woensel | 980205 1:1 2 of 2 sheet revision D index sheet

form: A3

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Printed: Dec 21, 2067

PDM: Rev:B

STATUS: Released