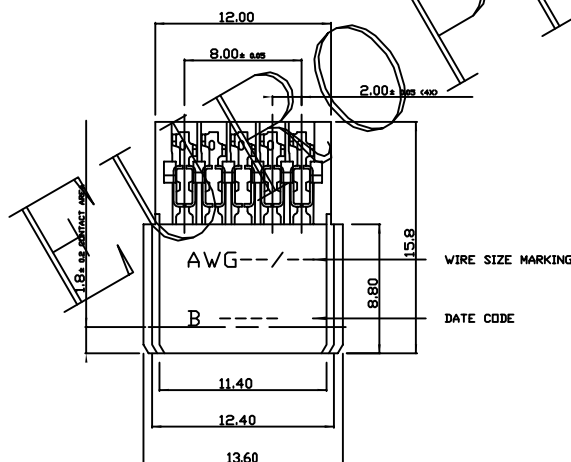
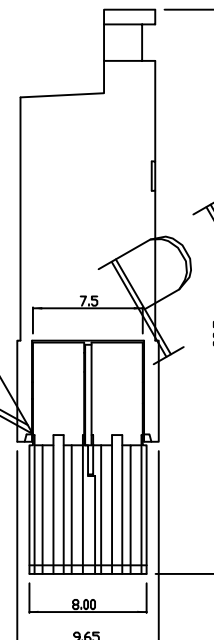
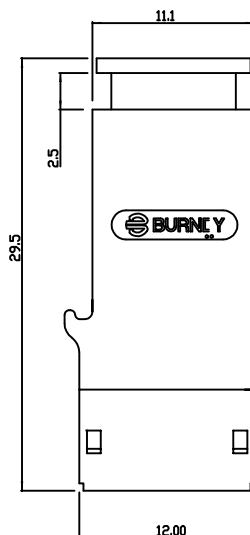
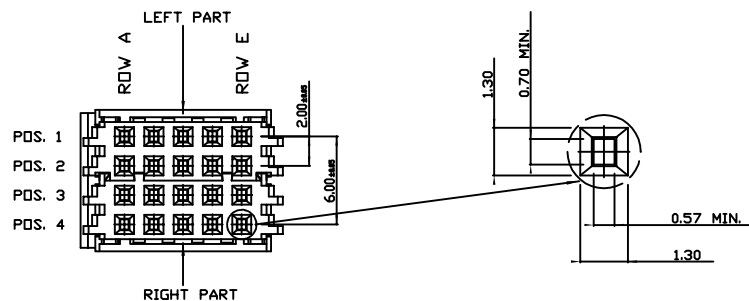


REV.	DATE	DESCRIPTION	BY	C/K'D
A	13-09-01	CONVERSION REVISION 01	KN	-
B	22-11-05	1605-0491	CL	



MAX. CABLE Ø 7 MM MAX.

VOLTAGE RATING	1 250 VAC.
CURRENT RATING	1 1.0 A AT 70°C.
INSULATION RESISTANCE	10 ⁹ MO MIN.AFTER TEST.
DIELECTRIC WITHSTANDING VOLTAGE	1 1000 V.
CONTACT RESISTANCE	1 20 mΩ MAX. AFTER TEST.
OPERATING T°	1 -55°C TO +125°C.
INSERTION FORCE	1 0.75 N MAX. PER CONTACT.
WITHDRAWAL FORCE	1 0.15 N MIN. PER CONTACT.

TERMINAL BLOCK : GLASS REINFORCED THERMOPLASTIC UL94-V0.
COVER : POLYAMIDE-NYLON.
CONTACTS : PHOSPHOR BRONZE.
PLATING : ZI : 0.40 Y Au MIN. OVER NI IN CONTACT AREA;
PURE Sn ON IDC-TERMINAL.
N9 : 0.75 Y Au MIN. OVER NI IN CONTACT AREA;
PURE Sn ON IDC-TERMINAL.
EB : 2.00 Y Au MIN. OVER NI IN CONTACT AREA;
PURE Sn ON IDC-TERMINAL.

INSULATION DIAMETER 1,20 MM MAX.

HM2C01D0C010--LF	CONNECTOR FOR WIRE SIZE AWG28,AWG30
HM2C01D2C010--LF	CONNECTOR FOR WIRE SIZE AWG26

PARTNUMBER	WIRE SIZE MARKING
HM2C01D0C010--LF	AWG28/30
HM2C01D2C010--LF	AWG26

1. THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
2. THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A MANUFACTURING SOLDER PROCESS.

RELEASE

1DEC ±0.2 1DEC 2DEC ±0.1 2DC ANGLES ±1° HOEKEN		APPR. DRAFT CHECKED	DATE 22-11-95	-1-NL- R/verbeek	4X5 POS. HM2 CABLE CONNECTOR WITH HOOD AT. N. : HM2C01D-C010--LF	
NO REVISIONS TO DRAWING VERWIJDERING VAN WISSELS		PROD. MGR. PRELIMINARY PR.MGT.MGR.		 FCI MECHELEN N.V. A. SPINDSTRAT 8, 2800 MECHELEN		SCALE 4/1
ALL DIMENSIONS IN MM 		REFERENCE "REPENTE" EP.M. -191-K0,S02,0B-C		BS.D. ,20130,005 B		22-11-95
NAME AND POSITION IN MM		STATUS: Released		Dwg. No. Printed in OVA 22-11-95		22-11-95