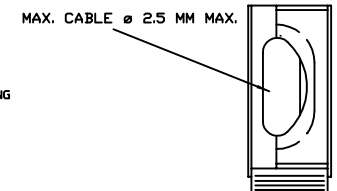
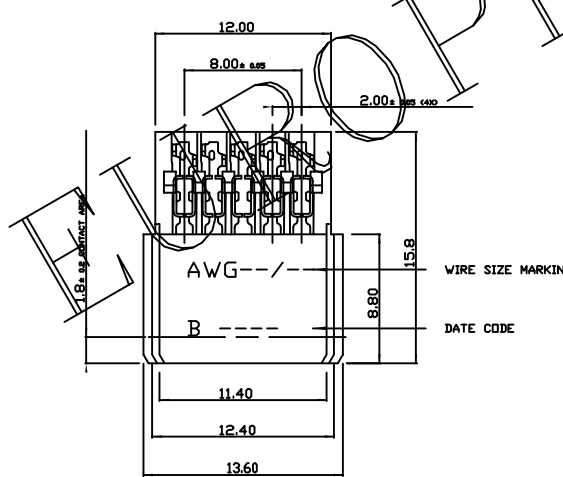
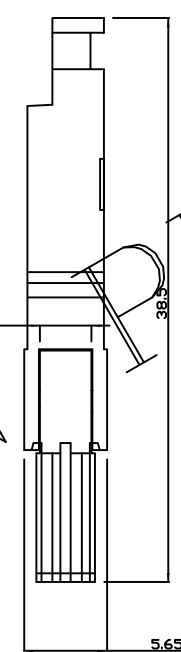
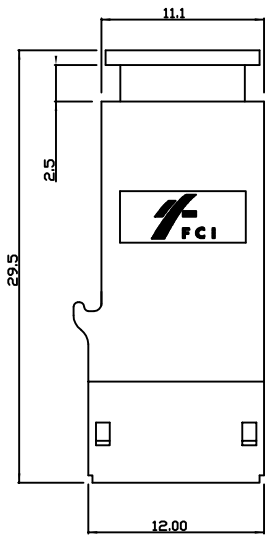
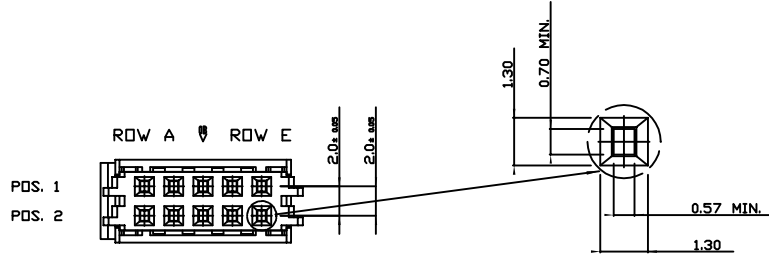


GEN. ST.	01	02	03	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90
INT. ST.	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90									

REV.	DATE	DESCRIPTION	BY	C'K'D'
A	3-97-92	CONVERSION REVISION 00	DM	
B	22-3-95	025-4491	DL	



PERFORMANCE CHARACTERISTICS:

- VOLTAGE RATING : 250 VAC.
- CURRENT RATING : 1.0 A AT 70°C.
- INSULATION RESISTANCE : 10⁹ MO MIN.AFTER TEST.
- DIELECTRIC WITHSTANDING VOLTAGE : 1000 V.
- CONTACT RESISTANCE : 20 mΩ MAX. AFTER TEST.
- OPERATING T° : -55°C TO +125°C.
- INSERTION FORCE : 0.75 N MAX. PER CONTACT.
- WITHDRAWAL FORCE : 0.15 N MIN. PER CONTACT.

MATERIALS:

- TERMINAL BLOCK : GLASS REINFORCED THERMOPLASTIC UL94-V0.
- COVER : POLYAMIDE-NYLON.
- CONTACTS : PHOSPHOR BRONZE.
- PLATING : Z1 : 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.

WIRE CHARACTERISTICS:

- INSULATION DIAMETER 1,20 MM MAX.

PART NUMBERS:

- HM2C06D0C010--LF CONNECTOR FOR WIRE SIZE AWG28,AWG30
- HM2C06D2C010--LF CONNECTOR FOR WIRE SIZE AWG26

MARKING:

PARTNUMBER	WIRE SIZE MARKING
HM2C06D0C010--LF	AWG28/30
HM2C06D2C010--LF	AWG26

NOTE:

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

RELEASED

1DEC ±0,2 1DEC 2DEC ±0,1 2DEC ANGLES ±1° HOEKEN	APPR. DATE -1-N DRAFT CHECKED 22-11-95 R.Verbeek	2X5 POS. HM2 CABLE CONNECTOR WITH HOOD AT. N. HM2C06D-C010--LF	SCALE 4/1
WE RESERVE THE RIGHT TO CHANGE SPECIFICATIONS OR REQUIREMENTS WITHOUT PRIOR NOTICE.	PRD. MGR. PRENG.MGR. PR.MGT.MGR.	FCI FCI MEHELEN N.V. A SPINGSTRAAT 8, 2000 MEHELEN	
ALL DIMENSIONS IN MM	REFEREN S / REFERENTIE EP,M ,191-KD,502,0B-C	BS,D ,202064,002 B	