Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!

Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832
Email & Skype: info@chipsmall.com Web: www.chipsmall.com
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

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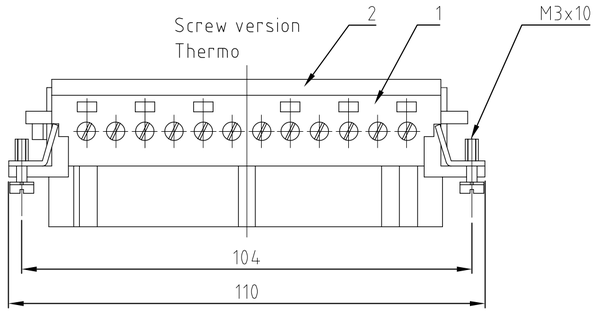
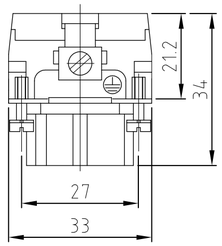
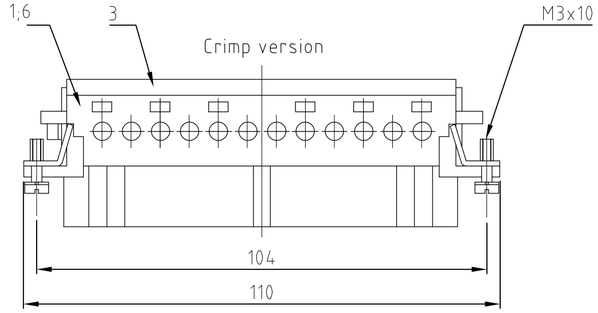
LOC	DIST
AI	—

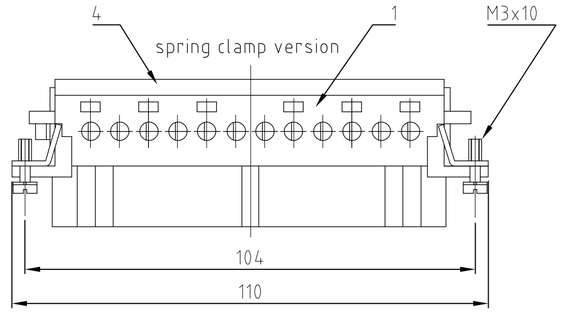
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E1	text for packaging corrected ECR-08-001868	23.01.08	SR	ST
	E2	REVISED PER ECO-11-002591	17FEB11	HMR	MM



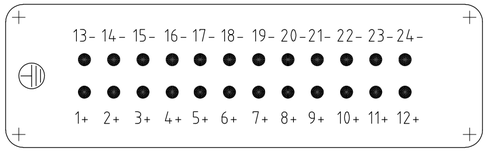




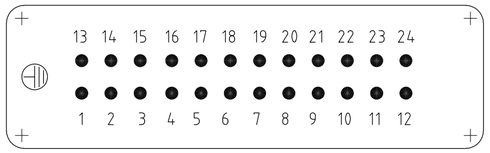


Contact arrangement view from termination side

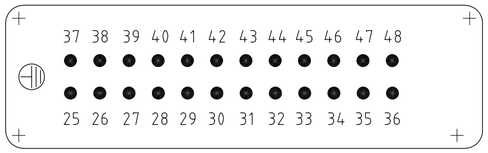
Printing 1-24 Thermo



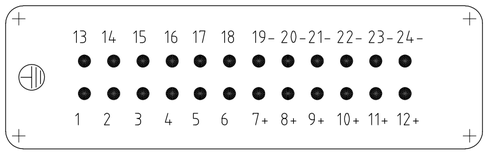
Printing 1-24 Screw



Printing 25-48 Screw

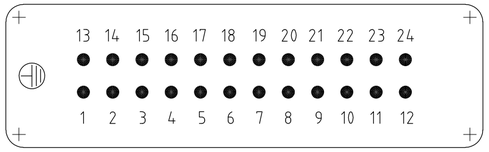


Printing 12+6+6 Screw/Thermo

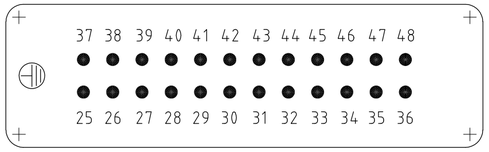


Contact arrangement view from termination side

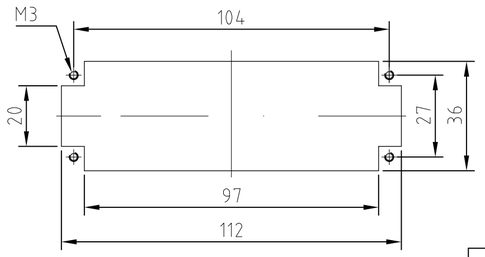
Printing 1-24



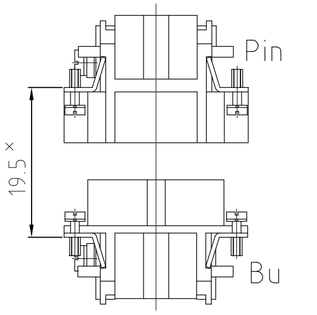
Printing 25-48



Panel cut-out for contact insert when used without housing



assembly directions



× distance for a safe contact max: max: 21 mm

NOTES:

1 SUITABLE CRIMP CONTACTS: SERIES HE/HA
OUTER DIMENSIONS OF INSULATION: MAX. Ø3,2 MM

2 SUITABLE HOOD SIZE 8; 12: SERIES HB; HD; HIP; EMV
SUITABLE INSERTION AND EXTRACTION TOOL:
SCREWDRIVER 0,5x3 DIN 5264

3 Strip lenght: Screw conection 10mm
Spring clamp conection 10mm Crimp conection 7.5mm

4 STANDARDS:
DIN EN 61984; DIN EN 60664-1

5 PACKAGING:
5 SETS IN A CARTON, PRE-MOUNTED

6 SPECIAL PACKAGING: Krauss-Maffei
PACKAGING UNIT: 220 PIECES

0-10	0-29	0-31	0-89	0-49	0-57	0-97	0-12	0-92	0-31	0-91	0-71	0-1	DESCRIPTION / BENENNUNG	MATERIAL	COLOR / FARBE	ITEM NO. POS.	
	1							1					Socket contact		light grey	5	earth wire contact with drilings Ø3,3 / without fixing screws
		1				1	1						Deckel Federklemmversion		light grey	4	
								1	1				Crimp Crimp version		light grey	3	
1			1	1	1					1	1	1	Cover screw version		light grey	2	
1		1	1	1	1	1	1	1	1	1	1	1	Buchseneinsatz		light grey	1	

5	5	5	5	5	5	5	5	5	5	5	5	5	ORDERING TEXT / BESTELLTEXT
HE.24.Bu.S. B1-24 KM	HE.24.Bu.C-3,3 B1-24	HE.24.Bu.SC-AU.B1-24	HE.24.Bu.S-T.B 12+6+6	HE.24.Bu.S-AU.B25-48	HE.24.Bu.S-AU.B1-24	HE.24.Bu.SC.B.25-48	HE.24.Bu.SC.B1-24	HE.24.Bu.C.B.25-48	HE.24.Bu.C B1-24	HE.24.Bu.S.B.25-48	HE.24.Bu.S-T	HE.24.Bu.S B1-24	

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:
GENERAL TOLERANCES
n. ISO 8015
n. ISO 2768 - mH -E
n. DIN 16901 - 140
0 PLC ±
1 PLC ± -
2 PLC ± -
3 PLC ± -
ANGLES ± -

MATERIAL -

FINISH -

DWN	Schneider	08.02.2000
CHK	Schweiger	08.02.2000
APVD	—	—
PRODUCT SPEC	—	
APPLICATION SPEC	—	
WEIGHT	—	

Tyco Electronics

Tyco Electronics Corporation
Harrisburg, Pa 17105-3608

NAME: Female insert HE.24.BU.S/C

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-1103641	—

CUSTOMER DRAWING | SCALE 1:1 | SHEET 1 OF 1 | REV E2