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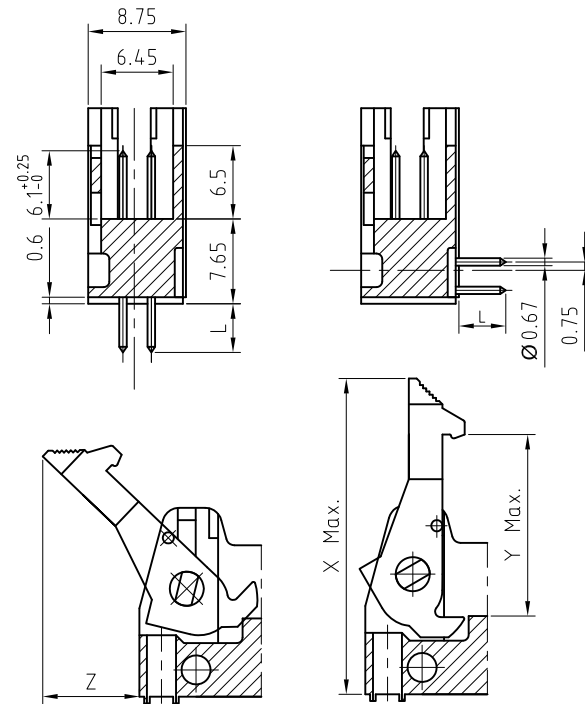
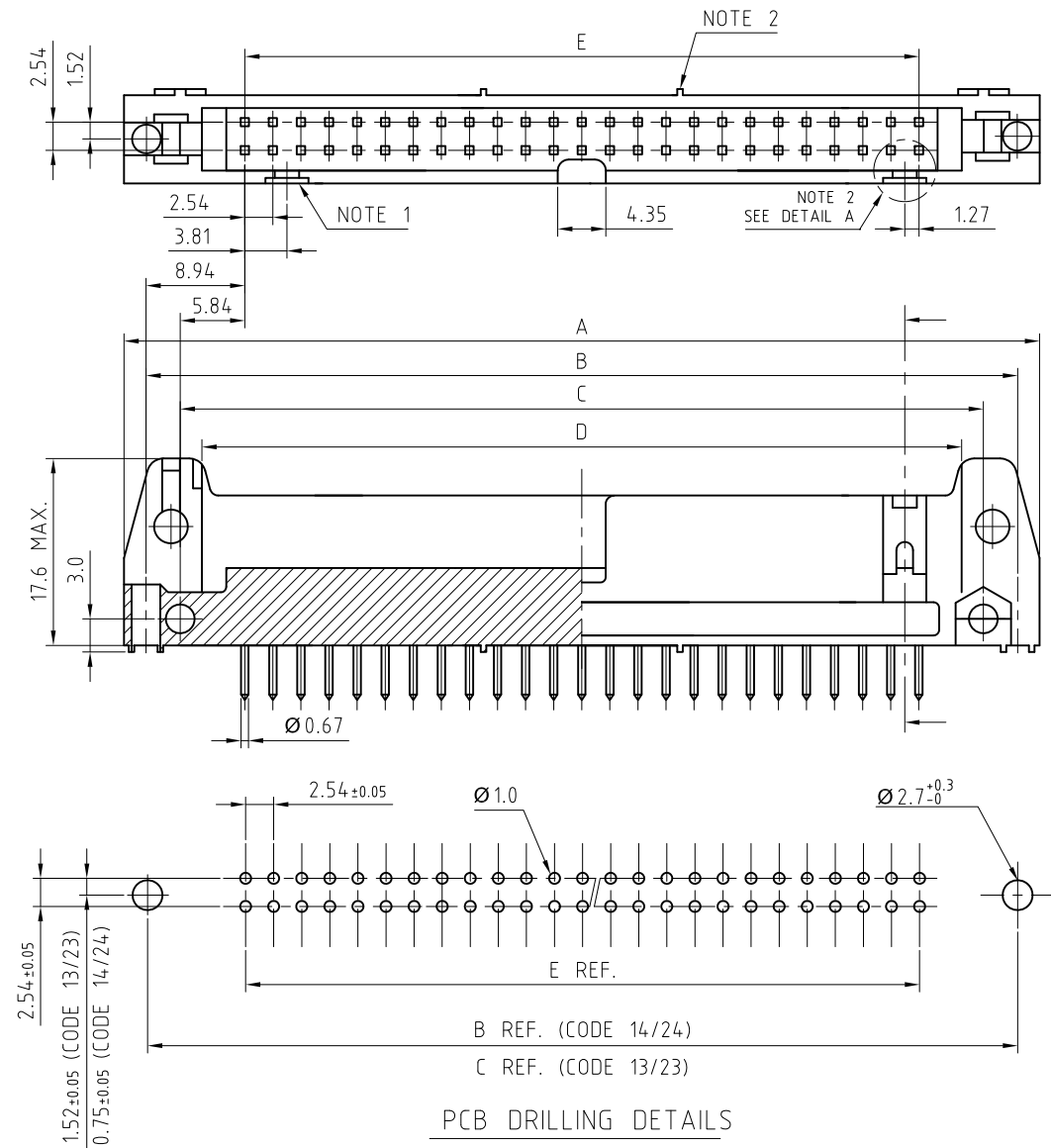
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form: A3

PDS: Rev :G

STATUS:Released

Printed: May 08, 2013



DIMENSION	LOCKING LEVER	
	SHORT	LONG
X Max.	25.30	28.0
Y Max.	11.30	15.0
Z	9.0	10.5

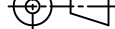
POS.	DIMENSION				
	A ^{+0.25} ₋₀	B±0.1	C±0.1	D ^{+0.13} ₋₀	E±0.05
10	32.00	27.94	21.84	17.91	10.16
14	37.08	33.02	26.92	22.99	15.24
16	39.62	35.56	29.46	25.53	17.78
20	44.70	40.64	34.54	30.61	22.86
24	49.78	45.72	39.62	35.69	27.94
26	52.32	48.26	42.16	38.23	30.48
30	57.40	53.34	47.24	43.31	35.56
34	62.48	58.42	52.32	48.39	40.64
40	70.10	66.04	59.94	56.01	48.26
50	82.80	78.74	72.64	68.71	60.96
60	95.50	91.44	85.34	81.41	73.66
64	100.58	96.52	90.42	86.49	78.74

TECHNICAL SPECIFICATION

HOUSING MATERIAL	:	THERMOPLASTIC POLYSTER UL94V0; GREY / BLACK ON REQUEST
HOUSING CAN WITHSTAND EXPOSURE TO LEAD FREE WAVE SOLDERING TEMPERATURE OF 260-265°C FOR STRAIGHT CONNECTORS AS IT IS USED IN CLASSICAL LEAD WAVE SOLDERING AT 235-250°C FOR ANGLE CONNECTORS, PROTECTIVE ADHESIVE OR PROTECTIVE METALLIC DEVICE IS TO BE USED AS IN CLASSICAL LEAD WAVE SOLDERING AT 235-250°C		
CONTACT MATERIAL	:	COPPER ALLOY
CONTACT PLATING	:	Au OR EQUIVALENT (Au OVER PALLADIUM NICKEL) OVER Ni.
ACTIVE ZONE	:	Sn (PURE MATTE) OVER Ni
TERMINATION ZONE	:	Sn (PURE MATTE) OVER Ni
CURRENT RATING	:	1.5A AT 20°C
INSULATION RESISTANCE	:	5000MΩ AT 100V
CONTACT RESISTANCE	:	20mΩ
DIELECTRIC WITHSTANDING VOLTAGE	:	1000Vrms
WORKING VOLTAGE	:	250Vrms
OPERATING TEMPERATURE	:	-55°C TO +125°C
REFERENCE SPECIFICATION	:	IEC 603-13 / DIN 41651

NOTES

- LEFT POLARISATION IS NOT PROVIDED FOR 10 & 14 POSITIONS.
- RIGHT POLARISATION IS NOT PROVIDED FOR 10 POSITION, INSTEAD PROJECTION AS SHOWN IN DETAIL-A WILL BE PROVIDED.
- INTERMEDIATE LEGS ARE PROVIDED ONLY ABOVE 20 POSITION.
- THE "LF" PRODUCTS MEET EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 3.5 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.6 MM MINIMUM THICK CIRCUIT BOARD.
- LEAD FREE OR RoHS DIRECTIVE LABELING TO BE PROVIDED AS PER GS-14-920

mat'l. code SEE TECH. SPEC.				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family 8613																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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