



3D VIEW
2~5PIN

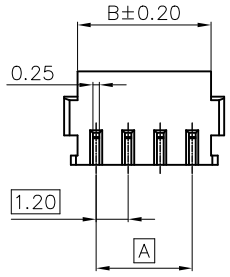


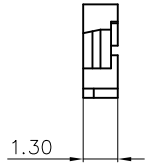
3D VIEW
6PIN





3D VIEW
7~10PIN





NOTE: UNLESS OTHERWISE SPECIFICED

1. ALL DIMENSIONS ARE IN MILLIMETER, PER ASME Y14.5M–2009.
2. ELECTRICAL CHARACTERISTICS:
   - 2–1 VOLTAGE RATING: 50V AC/DC. CURRENT RATING: 1.5A AC/DC.
   - 2–2 TEMPERATUR RANGE: –40°C~+105°C.
   - 2–3 WITHSTANDING VOLTAGE: 500V AC/MINUTE.
   - 2–4 CONTACT RESISTANCE: 20mΩ MAX INITIAL,40mΩ MAX AFTER TEST.
   - 2–5 INSULATION RESISTANCE: 100MΩ MIN.
3. OTHER CHARACTERISTICS
   - 3–1 MATE WITH TERMINAL: 10154458.
   - 3–2 MATE WITH HEADER: 10154459.
   - 3–3 PRODUCT SPECIFICATION: GS–12–1548.

10154457 – XX X 1 X LF

- XX: NO.OF PINS 02~06: 02~06 PIN
- X: COLOR 1: NATURAL 2: BLACK
- 1: NATURAL
- X: BLANK: STANDARD Y: CUSTOMER CODE

Poles	Dimensions(mm) A	B	C
02	1.20	2.60	3.10
03	2.40	3.80	4.30
04	3.60	5.00	5.50
05	4.80	6.20	6.70
06	6.00	7.40	7.90
07	7.20	8.60	9.10
08	8.40	9.80	10.30
09	9.60	11.00	11.50
10	10.80	12.20	12.70

ITEM	DESCRIPTION	MATERIAL	TREATMENT
1	HOUSING	THERMOPLASTIC UL 94V–0 HALOGEN FREE	MOLD

mat'l. code

surface ISO 1302 | tolerance ISO 406 ISO 1101 | projection

tolerances unless otherwise specified

ltr	ecn no	dr	date
A	ELX-N-289174	LEI LU	05/12/26

angles 0°±2° | linear 0.0±0.50, 0.00±0.25, 0.000±0.10 | mm | scale 5:1

dr	LEI LU	05/12/26
engr	LEI LU	05/12/26
chr	WARD WANG	05/12/26
appd	TIM YAO	05/12/26

sheet index | revision A | sheet 1

product family: HPL 542

title: REC HOUSING FITMATE L/T 1.20mm

dwg no 10154457 | sheet 1 of 1 | size A3

type Product Customer Drawing

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