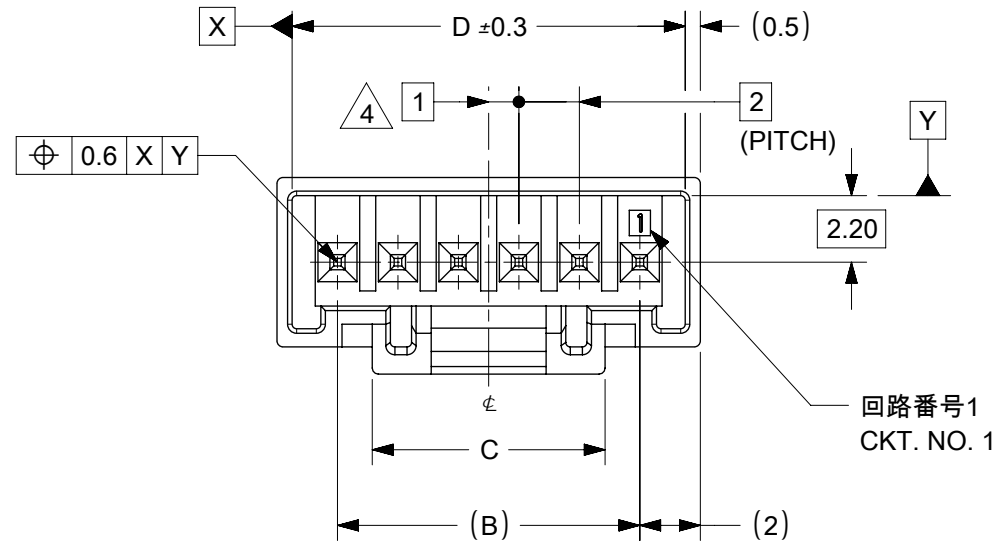
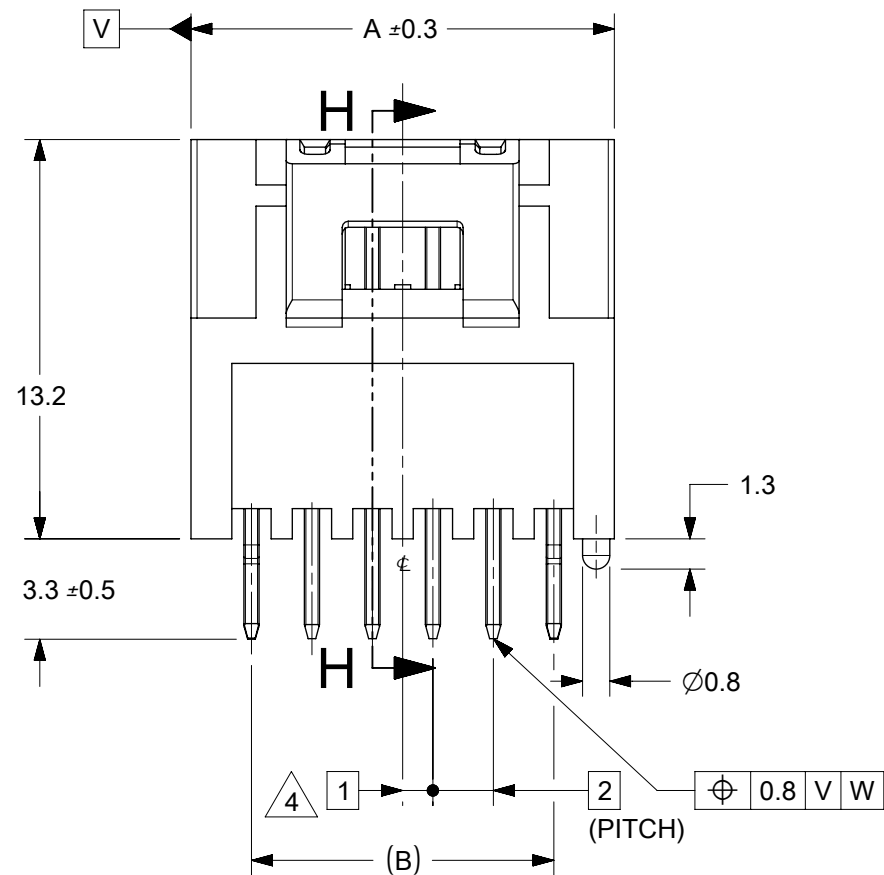
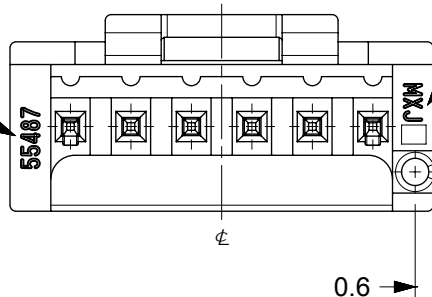




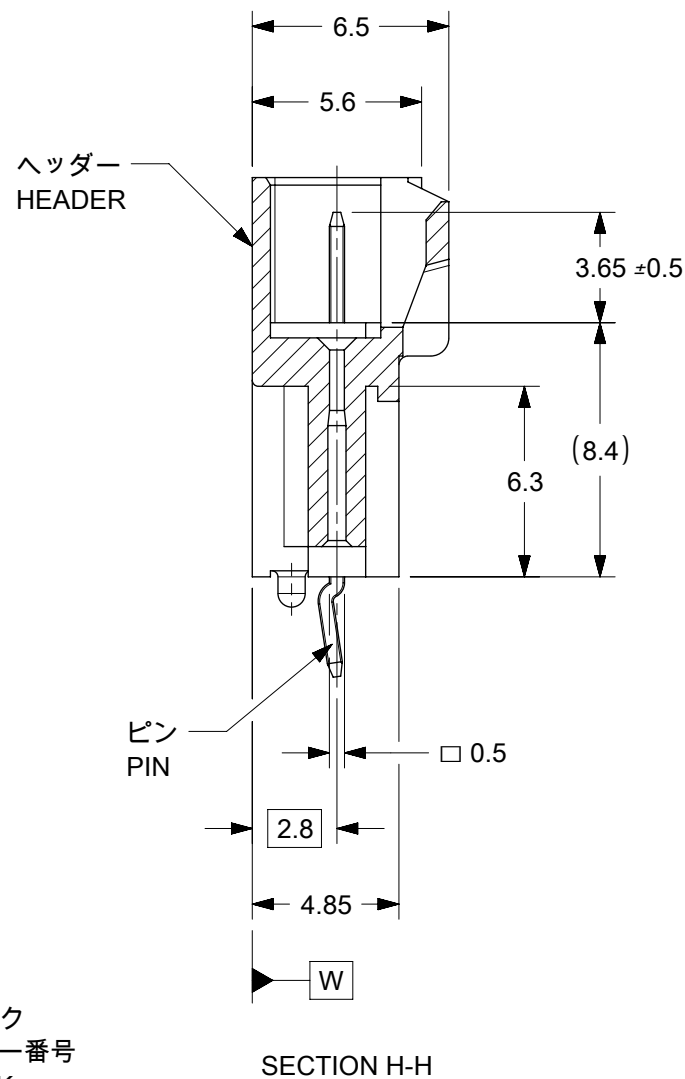
回路番号1
CKT. NO. 1



製品番号
ENG. NO.

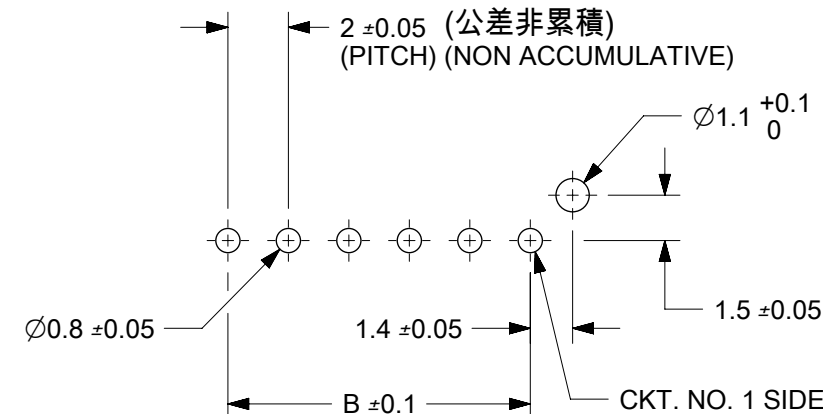


トレードマーク
& キャビティー番号
TRADE MARK
& CAV. NO.

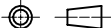


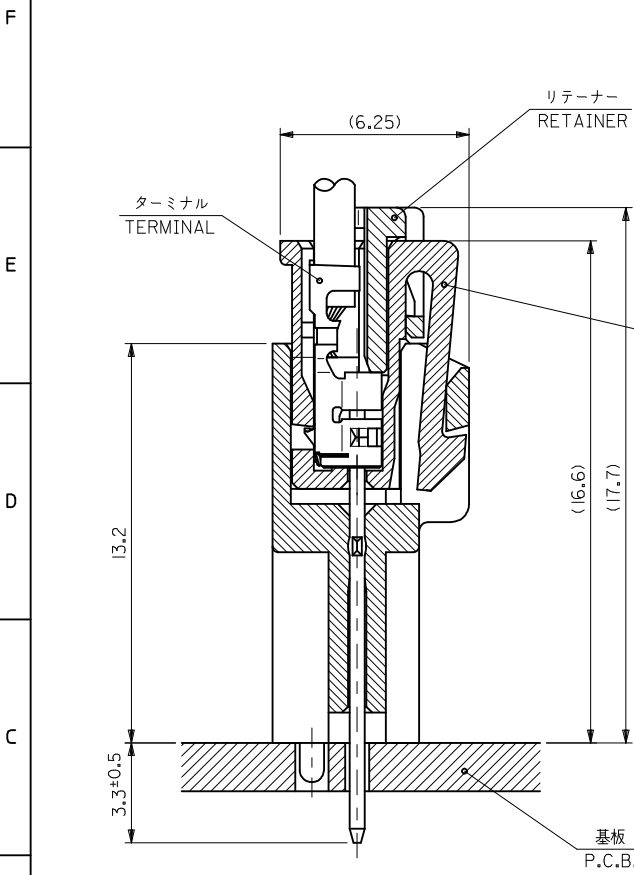
注記 NOTE

- 材料 MATERIAL
ピン : 黄銅, 銅下地錫メッキ
PIN : BRASS, Sn OVER Cu PLATED
ヘッダー : 66ナイロン (ガラス入り : 20%), UL94V-0
(色 : 自然色 又は 染色)
HEADER : NYLON66 (G.F. : 20%), UL94V-0
(COLOR : NATURAL OR DYED COLOR)
- 嵌合相手 : 51216シリ - ズ
MATE WITH : 51216 SERIES
- 溶剤テールキックは、両端のピンのみとする。
KINK TO BE APPLIED FOR 2 PINS AT BOTH ENDS.
- 偶数極に適用。
APPLY EVEN CIRCUIT PRODUCTS.
- 本製品は 55487-**10/-**12/-**13/**14/**16 の鉛フリー品である。
THIS PRODUCT IS LEAD FREE OF 55487-**10/-**12/-**13/-**14/-**16.

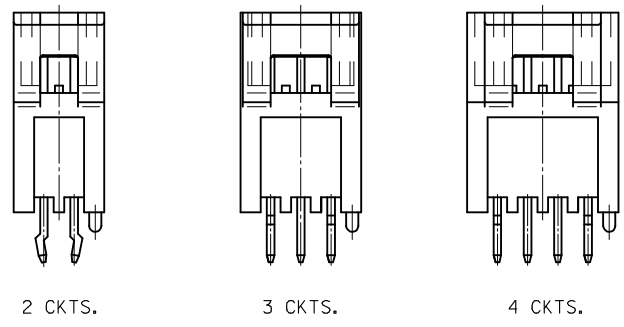


基板取付穴推奨寸法 (マウント面)
RECOMMENDED P.C.BOARD
HOLE DIMENSION
(MOUNTING SIDE)
(T=1.6)

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
DIMENSION UNITS		SCALE		CURRENT REV DESC: ADDED NEW PART NUMBER				molex MICROTPA 2.0 W/B SINGLE ROW DIP VERTICAL HEADER ASSEMBLY PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-55487-007 DOC TYPE PSD DOC PART 001 REVISION E1 MATERIAL NUMBER CUSTOMER GENERAL MARKET SHEET NUMBER 1 OF 2	
mm		4:1							
GENERAL TOLERANCES (UNLESS SPECIFIED)									
ANGULAR TOL ± 3.0°									
4 PLACES		±		EC NO: 834529		DRWN: MADHUP2		2025/09/16	
3 PLACES		±		CHK'D: SMURUGESAN		2025/09/16		2025/09/16	
2 PLACES		± 0.2		APPR: SMURUGESAN		2025/09/16			
INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE		DOC PART	
1 PLACE		± 0.2		DRWN: MNABEI		2005/05/23		REVISION	
0 PLACES		± 0.2		APPR: NUKITA		2005/05/25		E1	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
						A3-SIZE		55487	



嵌合断面図 (参考)
LAYOUT OF EACH CKTS.



極数レイアウト図
LAYOUT OF EACH CKTS.

31	7.7	28	32	55487-1526		55487-1523	55487-1522	55487-1519	15
29	7.7	26	30	55487-1426		55487-1423	55487-1422	55487-1419	14
27	7.7	24	28					55487-1319	13
25	7.7	22	26	55487-1226		55487-1223	55487-1222	55487-1219	12
23	7.7	20	24					55487-1119	11
21	7.7	18	22	55487-1026	55487-1024	55487-1023	55487-1022	55487-1019	10
19	7.7	16	20	55487-0926		55487-0923	55487-0922	55487-0919	9
17	7.7	14	18	55487-0826		55487-0823	55487-0822	55487-0819	8
15	7.7	12	16					55487-0719	7
13	7.7	10	14					55487-0619	6
11	7.7	8	12	55487-0526		55487-0523	55487-0522	55487-0519	5
9	7.7	6	10					55487-0419	4
7	7.7	4	8					55487-0319	3
5	6	2	6	55487-0226	55487-0224	55487-0223		55487-0219	2
D	C	B	A	COLOR : GREEN 色 : 緑	COLOR : BLUE 色 : 青	COLOR : YELLOW 色 : 黄	COLOR : RED 色 : 赤	COLOR : WHITE 色 : 白	CKT 極数
TRAY PACKAGE									
オーダー番号 ORDER NO.									
CONNECTOR SERIES NO. 55487-****									

SEE SHEET 1
EC NO.: J2015-0174
DRWN: YWAKE
CHKD: KASAKAWA
APPR: NUKITA

2014/08/04
2014/08/04
2014/08/05

DESCRIPTION
10 UNDER ±0.2
10 OVER 30 UNDER ±0.25
30 OVER ±0.3
ANGULAR ±3 °
DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

REV
D

GENERAL TOLERANCES
(UNLESS SPECIFIED)

DIMENSION STYLE
MM ONLY

SCALE

DESIGN UNITS
METRIC

THIRD ANGLE
PROJECTION

DRAWN BY
M. NABEI

DATE
'05/05/20

CHECKED BY
K. TOJO

DATE
'05/05/20

APPROVED BY
N. UKITA

DATE
'05/05/20

MATERIAL NO.

DOCUMENT NO.

SHEET NO.

2.0 MM W TO B CONN.
HEADER ASS'Y (ST.)

molex

SD-55487-007

2 OF 2

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