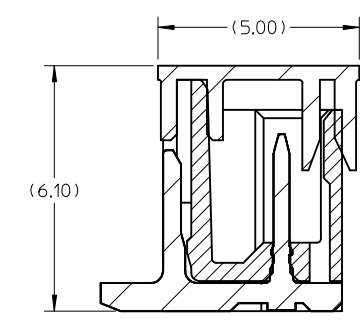
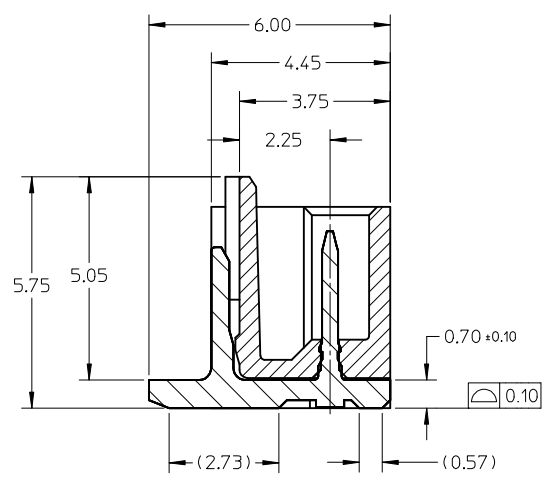
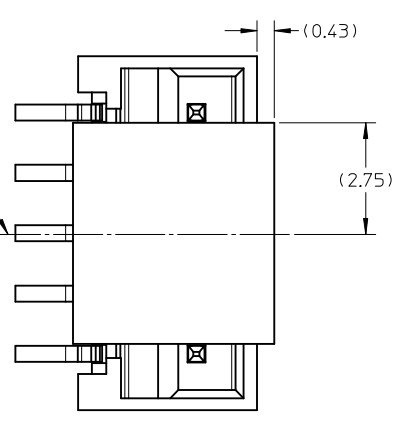
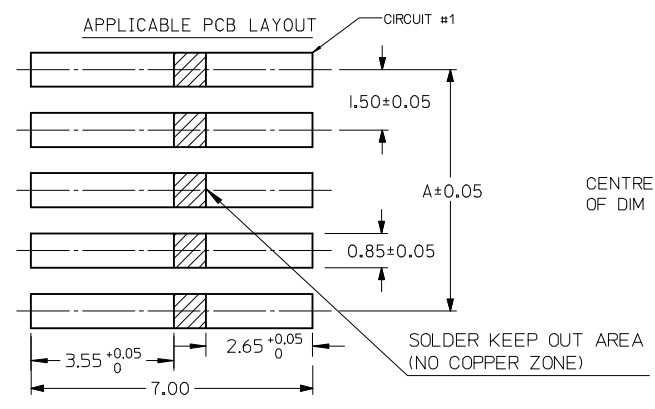
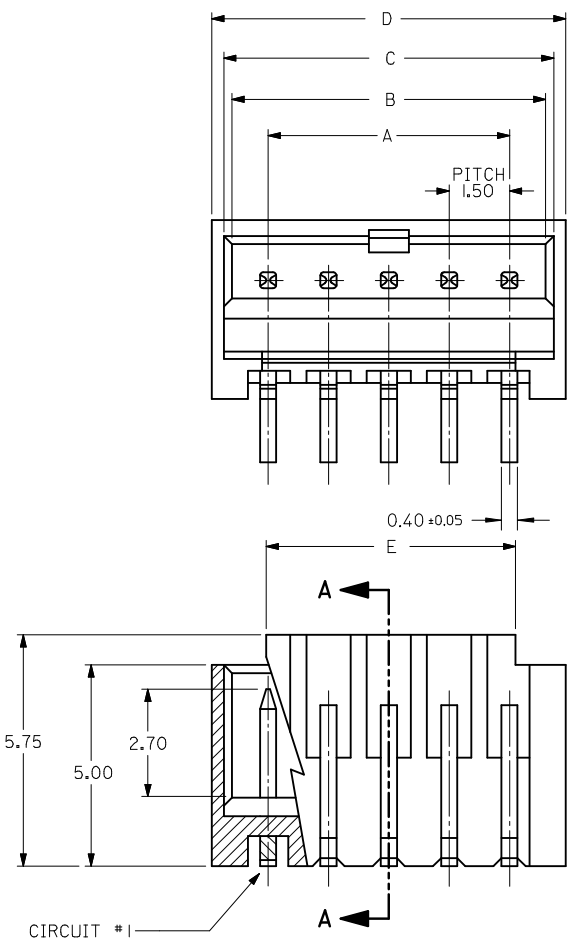


10 9 8 7 6 5 4 3 2 1



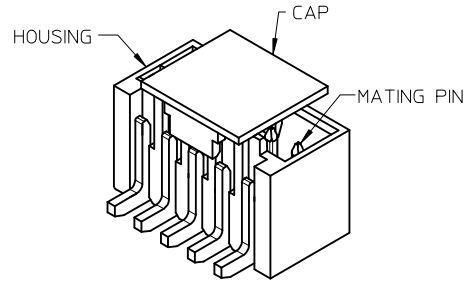
SECTION A-A
(WITHOUT CAP)

SECTION A-A
(WITH CAP)

- NOTES:
- MATERIAL:
HOUSING: NYLON, GLASS FILLED, UL94 V-0,
COLOR - SEE TABLE.
CAP: NYLON, GLASS FILLED, UL94V-0
COLOR: BEIGE.
PINS: BRASS ALLOY, C26000, P/N87437-8083.
 - PLATING: 2.54µM, MIN. TIN OVER 1.27µM MIN. NICKEL.
 - DRAWING SHOWS PLUG WITH 5 CIRCUITS.
 - HEADER TO BE USED WITH CRIMP HOUSING, P/N 87439
AND CRIMP TERMINAL, P/N 87421.
 - PARTS TO BE PACKED IN MOISTURE BAG.
 - THIS DRAWING IS RE-DRAWING OF SD-87437-**-31.

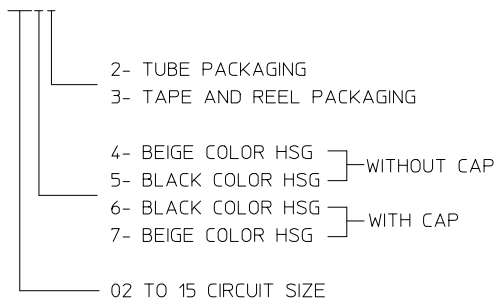
REVISED EC NO: J2014-0799 DRWNR:HORI 2013/11/06 CHKD:KASAKAWA 2013/11/07 APPR:NUKITA 2013/11/08	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	10 UNDER	± 0.20	DRAWN BY TYAJIMA01	DATE 2013/09/19	TITLE 1.50MM PITCH, W-T-B HEADER, VERTICAL, SMT			
	10 OVER 30 UNDER	± 0.20	CHECKED BY KASAKAWA	DATE 2013/09/20				
	30 OVER	± 0.20	APPROVED BY NUKITA	DATE 2013/09/25	DOCUMENT NO. SD-87437-001		SHEET NO. 1 OF 4	
REV	DESCRIPTION	ANGULAR ±3° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

9 8 7 6 5 4 3 2

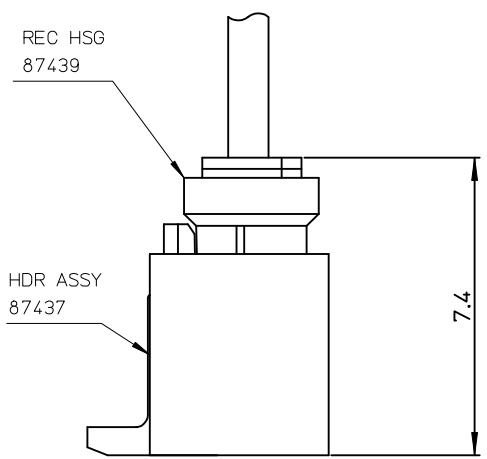


PART NUMBER ASSIGNMENT

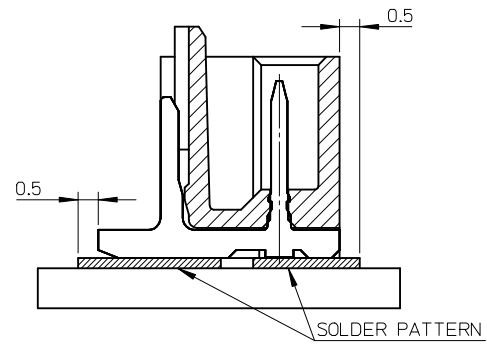
87437-XXXX



CIRCUIT SIZE	A	B	C	D	E
02	1.50	3.30	3.70	4.30	1.70
03	3.00	4.80	5.20	5.80	3.20
04	4.50	6.30	6.70	7.30	4.70
05	6.00	7.80	8.20	8.80	6.20
06	7.50	9.30	9.70	10.30	7.70
07	9.00	10.80	11.20	11.80	9.20
08	10.50	12.30	12.70	13.30	10.70
09	12.00	13.80	14.20	14.80	12.20
10	13.50	15.30	15.70	16.30	13.70
11	15.00	16.80	17.20	17.80	15.20
12	16.50	18.30	18.70	19.30	16.70
13	18.00	19.80	20.20	20.80	18.20
14	19.50	21.30	21.70	22.30	19.70
15	21.00	22.80	23.20	23.80	21.20



嵌合状態図
MATED CONNECTORS

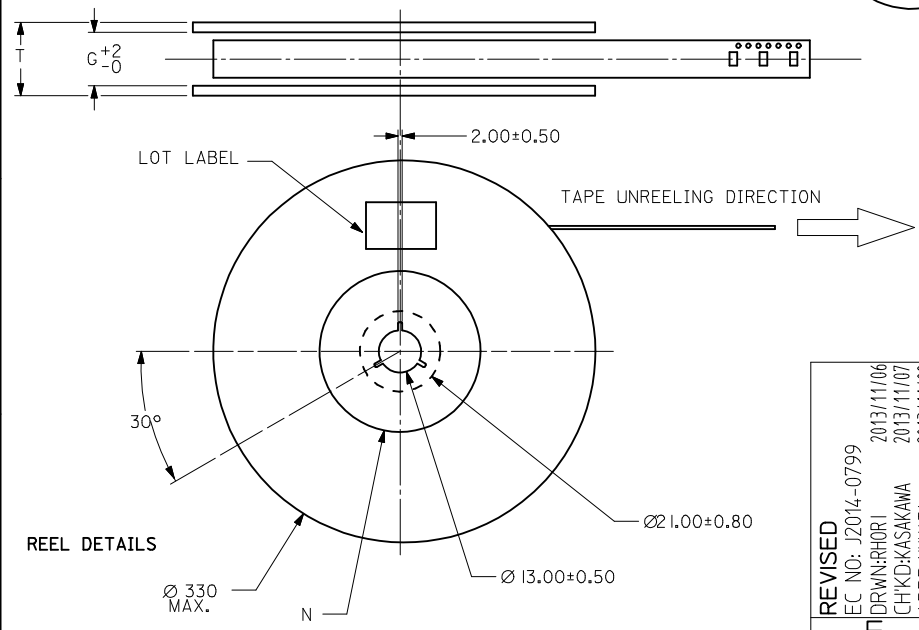
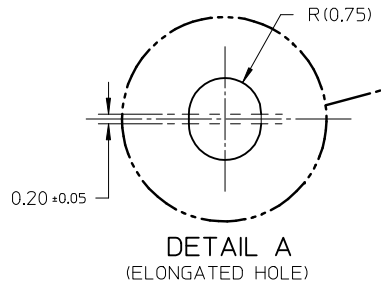
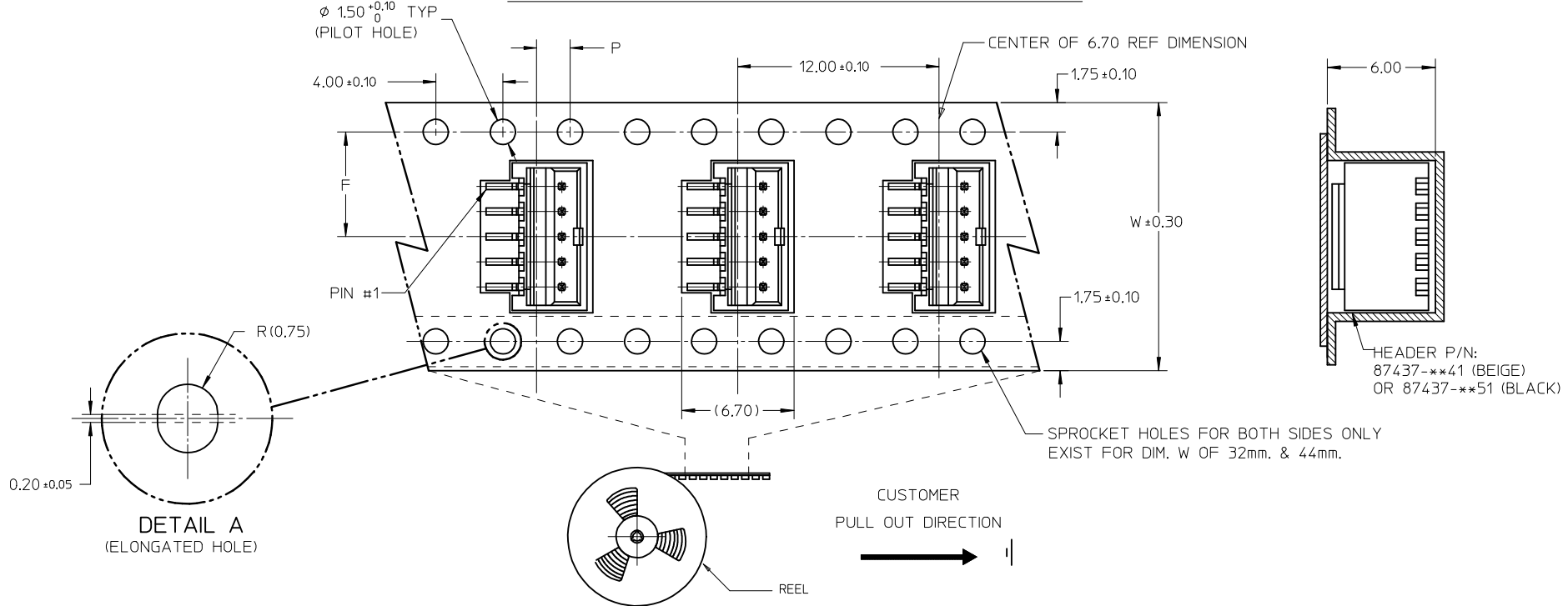


MOUNTING POSITION OF THE CONNECTOR

REVISED EC NO: J2014-0799 TDR: WNRHORI 2013/11/06 CHKD: KASAKAWA 2013/11/07 APPR: NUKITA 2013/11/08	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	± 0.20	DRAWN BY TYAJIMA01	DATE 2013/09/19	TITLE 1.50MM PITCH, W-T-B HEADER, VERTICAL, SMT	
	10 OVER 30 UNDER	± 0.20	CHECKED BY KASAKAWA	DATE 2013/09/20		
	30 OVER	± 0.20	APPROVED BY NUKITA	DATE 2013/09/25		
	ANGULAR	± 3 °	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-87437-001	SHEET NO. 2 OF 4
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

10 9 8 7 6 5 4 3 2 1

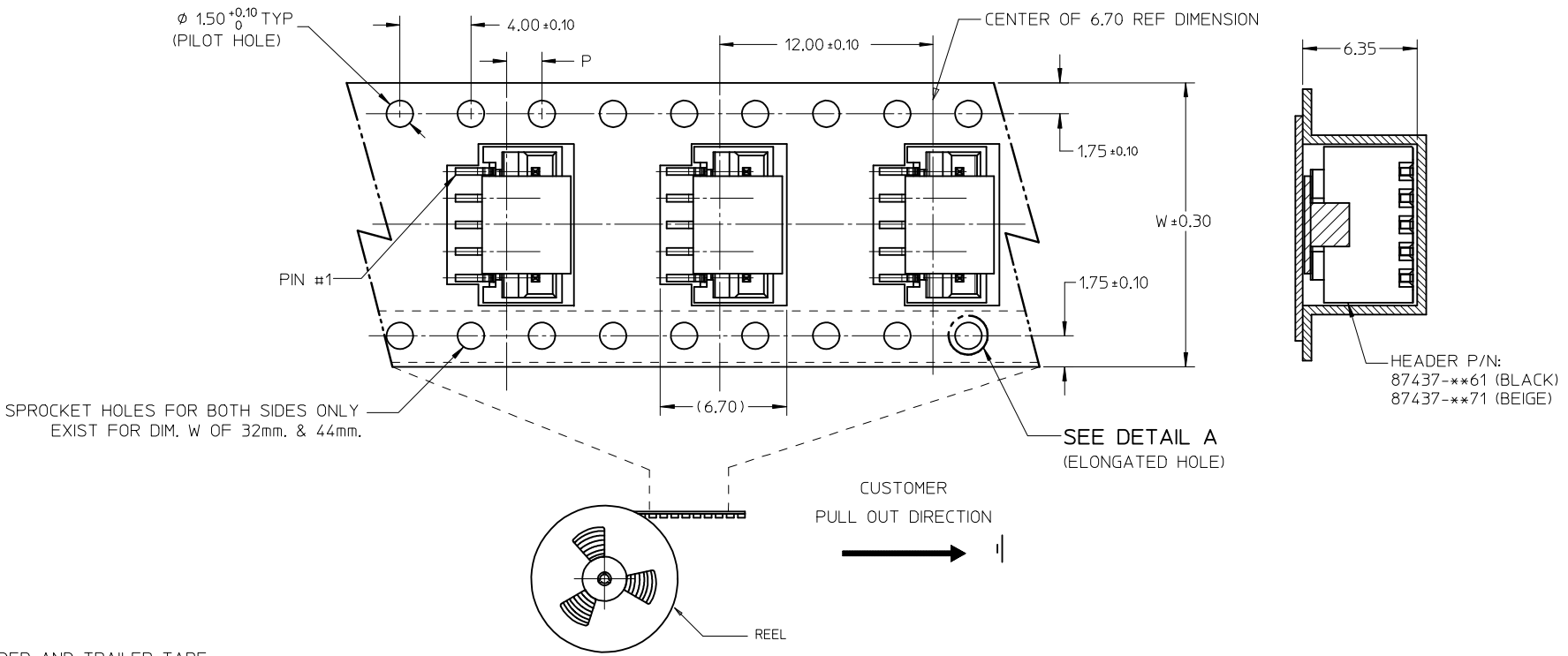
EMBOSSED CARRIER TAPE PACKING DETAILS FOR PARTS WITHOUT CAP



REVISED EC NO: J2014-0799 DRW:RHORI 2013/11/06 CHKD:KASAKAWA 2013/11/07 APPR:NUKITA 2013/11/08	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 8:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
	10 UNDER	± 0.20	DRAWN BY TYAJIMA01	DATE 2013/09/19	TITLE 1.50MM PITCH, W-T-B HEADER, VERTICAL, SMT		
	10 OVER 30 UNDER	± 0.20	CHECKED BY KASAKAWA	DATE 2013/09/20			
	30 OVER	± 0.20	APPROVED BY NUKITA	DATE 2013/09/25			
	ANGULAR $\pm 3^\circ$	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-87437-001	SHEET NO. 3 OF 4	
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				

9 8 7 6 5 4 3 2 1

EMBOSSED CARRIER TAPE PACKING DETAILS FOR PARTS WITH CAP



- NOTES:
- LEADER AND TRAILER TAPE
 - PEELING OFF FORCE OF THE TOP TAPE: 20-80gf. (PEELING DIRECTION AS SHOWN IN FOLLOWING FIGURE)
 - THE TAPE IS TREATED FOR ANTI-STATIC.
 - PACKAGING STANDARD IS AS PER EIA-481.
 - TAPE & REEL QUANTITY = 1000PCS/REEL (WITHOUT CAP)
 TAPE & REEL QUANTITY = 900PCS/REEL (WITH CAP)

15	44	20.20±0.15	100	44.40	50.40	2.00±0.15
11, 12, 13, 14	32	14.20±0.10	100	32.40	38.40	2.00±0.10
7, 8, 9, 10	24	11.50±0.10	100	24.40	30.40	2.00±0.10
2, 3, 4, 5, 6	16	7.50±0.10	100	16.40	22.40	2.00±0.10
CIRCUIT SIZE	W	F	N	G	T MAX	P

REVISED EC NO: J2014-0799 TIDRWNRHORI 2013/11/06 CHKD:KASAKAWA 2013/11/07 APPR:NUKITA 2013/11/08	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	TITLE 1.50MM PITCH, W-T-B HEADER, VERTICAL, SMT DOCUMENT NO. SD-87437-001 SHEET NO. 4 OF 4
	REV	10 UNDER ±0.20	MM ONLY	8:1	METRIC	
		10 OVER 30 UNDER ±0.20	DRAWN BY TYAJIMA01	DATE 2013/09/19		
		30 OVER ±0.20	CHECKED BY KASAKAWA	DATE 2013/09/20		
	ANGULAR ±3 °	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY NUKITA	DATE 2013/09/25		
			MATERIAL NO.	SEE TABLE		
			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		



Компания «ЭлектроПласт» предлагает заключение долгосрочных отношений при поставках импортных электронных компонентов на взаимовыгодных условиях!

Наши преимущества:

- Оперативные поставки широкого спектра электронных компонентов отечественного и импортного производства напрямую от производителей и с крупнейших мировых складов;
- Поставка более 17-ти миллионов наименований электронных компонентов;
- Поставка сложных, дефицитных, либо снятых с производства позиций;
- Оперативные сроки поставки под заказ (от 5 рабочих дней);
- Экспресс доставка в любую точку России;
- Техническая поддержка проекта, помощь в подборе аналогов, поставка прототипов;
- Система менеджмента качества сертифицирована по Международному стандарту ISO 9001;
- Лицензия ФСБ на осуществление работ с использованием сведений, составляющих государственную тайну;
- Поставка специализированных компонентов (Xilinx, Altera, Analog Devices, Intersil, Interpoint, Microsemi, Aeroflex, Peregrine, Syfer, Eurofarad, Texas Instrument, Miteq, Cobham, E2V, MA-COM, Hittite, Mini-Circuits, General Dynamics и др.);

Помимо этого, одним из направлений компании «ЭлектроПласт» является направление «Источники питания». Мы предлагаем Вам помощь Конструкторского отдела:

- Подбор оптимального решения, техническое обоснование при выборе компонента;
- Подбор аналогов;
- Консультации по применению компонента;
- Поставка образцов и прототипов;
- Техническая поддержка проекта;
- Защита от снятия компонента с производства.



Как с нами связаться

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Факс: 8 (812) 320-02-42

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