

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	0		A4	REVISED PER ECO-11-021641	09NOV11	KH	PO

SPECIFICATIONS:

MATERIAL
BASE, PPS,UL94V-0, BLACK
COVER, PPS, UL94V-0, BLACK
ACTUATOR, PA6T, UL94V-0, WHITE
FIXED CONTACT/TERMINAL, CU ALLOY-GOLD FLASH OVER NICKEL
MOVING CONTACT, CU ALLOY, PLATE-GOLD FLASH/NICKEL
TAPE SEAL-POLYIMIDE FILM, AMBER, SEE P/N TABLE FOR OPTIONS

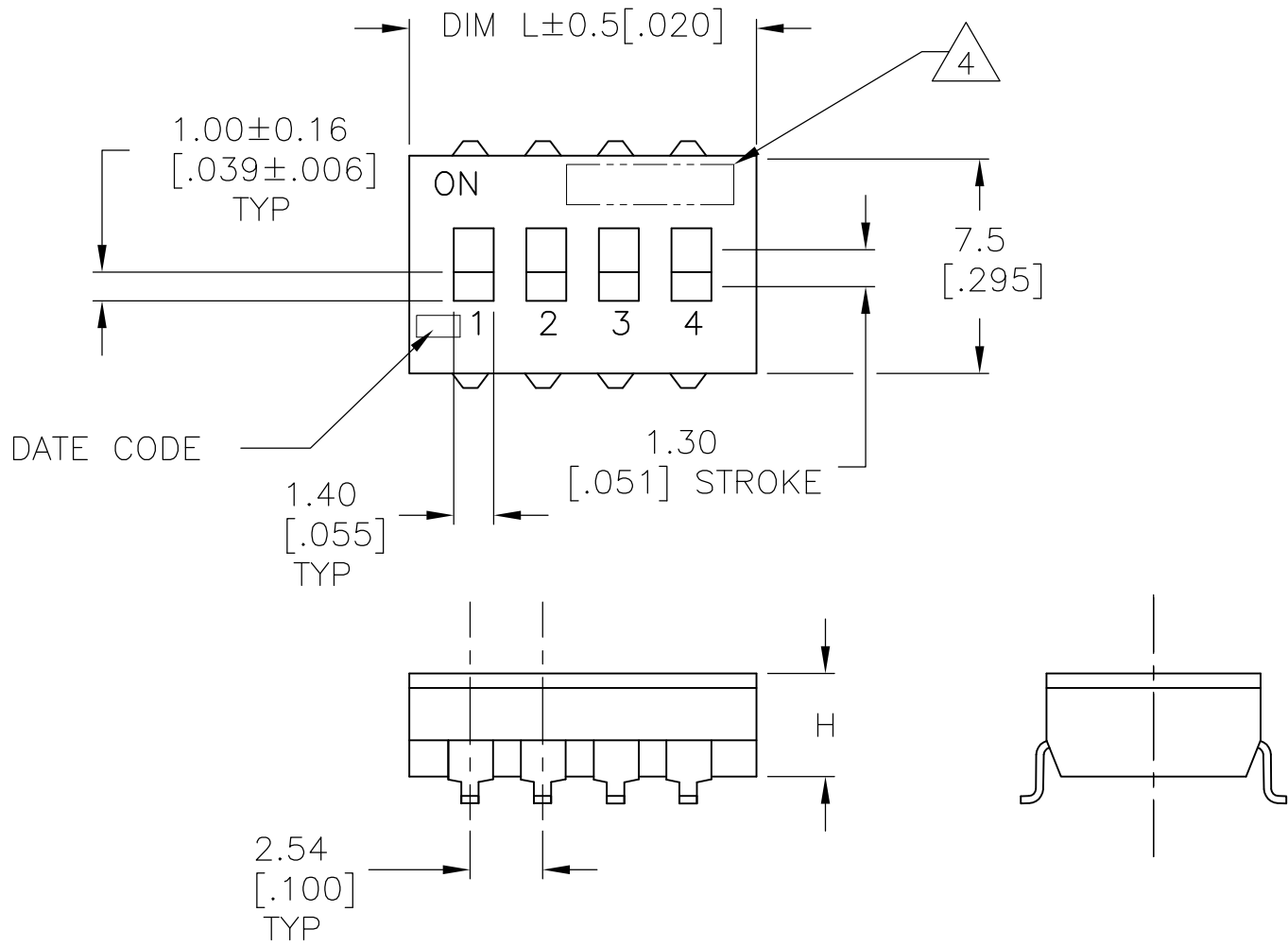
ELECTRICAL
MAX CONTACT RATING SWITCHING, 100MILLIAMP @ 24 VDC
MIN CONTACT RATING SWITCHING, .1MICROAMP @ 1 MILLIVOLT
MAX CONTACT NON-SWITCHING, 1AMP @ 5 VDC
INITIAL CONTACT RESISTANCE, 50 MILLIOHMS MAX.
CONTACT RESISTANCE (AFTER ENVIRONMENTAL TEST), 100 MILLIOHMS
CONTACT RESISTANCE (AFTER GAS TEST), 300 MILLIOHMS
INSULATION RESISTANCE, 1,000 MEGOHMS MIN. @ 100 VDC
DIELECTRIC STRENGTH, 500 VAC RMS @ SEA LEVEL
LIFE EXPECTANCY, 1,000 CYCLES

MECHANICAL
OPERATING FORCE, LESS THAN 800 GRAMS
CONTACT PRESSURE, 280,000 PSI

ENVIRONMENTAL
OPERATING TEMPERATURE, -30 TO +85 DEGREES C
STORAGE TEMPERATURE, -45 TO +105 DEGREES C
CLEANING, AQUEOUS OR SOLVENT
SOLDER HEAT RESISTANCE, PER 109-201, COND B, SWITCH "OFF".
SOLDERABILITY PER JIS C 0050 & JIS C 0053.

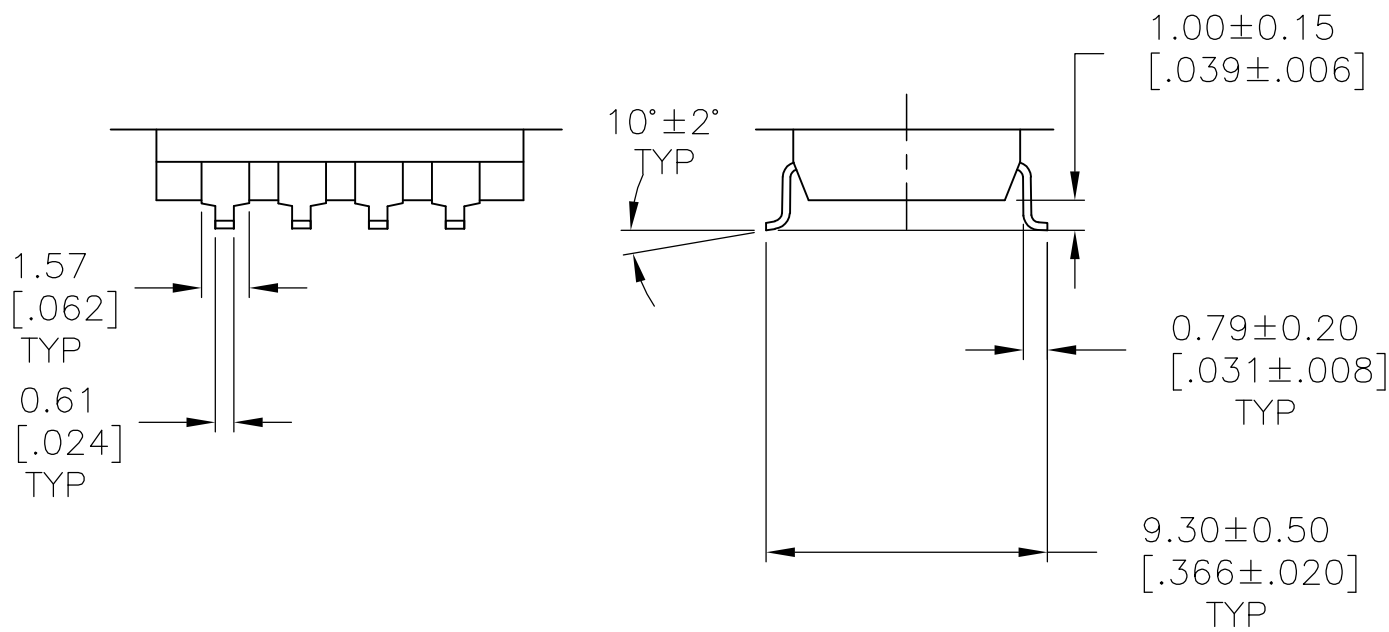
1. SWITCHES TO BE RECEIVED IN THE "OFF" POSITION AND PACKAGED IN CLEAR TUBES TO ACCOMMODATE AUTO-INSERTION OR PACKAGED ON TAPE AND REEL
2. TOP SURFACE TO BE CLEARLY MARKED AS SHOWN
3. SWITCHES TO BE BLACK WITH WHITE ACTUATORS AND MARKINGS.
4. TERMINAL OPTION: OLD T&B P/N ADExxS, SA OR SB
S= OUTSIDE "L" TERMINALS; SA= INSIDE "L" TERMINALS;
SB= BUTT TERMINALS
5. ALL MATERIALS AND FINISHES SHALL COMPLY WITH EU DIRECTIVE 2002/95/EC OF 27JAN2003 (ROHS)
6. TOP TAPE SEAL AVAILABLE, SEE TABLE FOR OPTIONS.
7. TAPE AND REEL PACKAGING PER EIA 481.
8. OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

SEE SHEET 3 FOR PART NUMBER TABLE
SEE SHEET 2 FOR MOUNTING OPTIONS

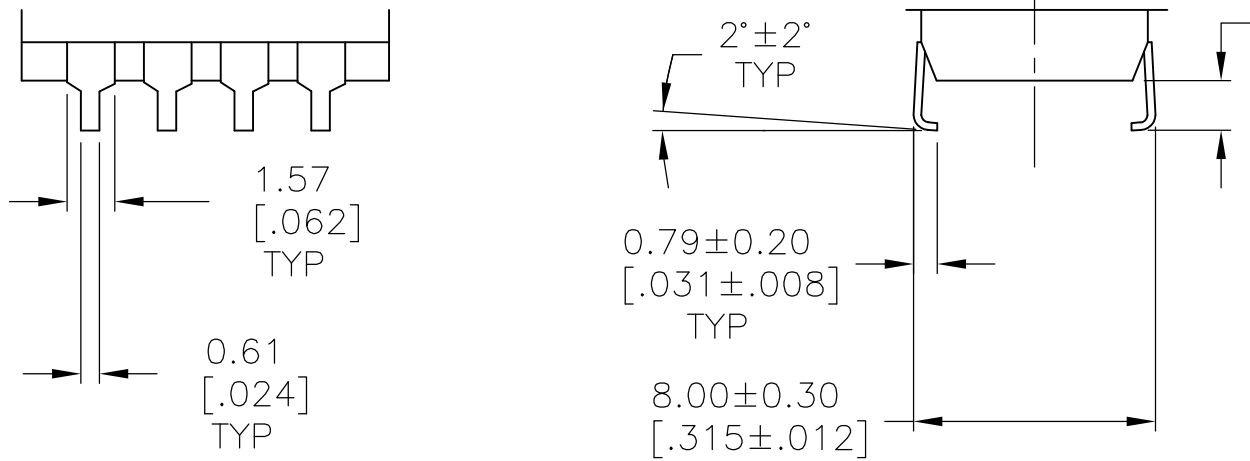


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.S.VISWESWARA 11FEB05	TE Connectivity			
DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK M.SARVER	NAME			
		APVD M.SARVER				
	0 PLC ± - 1 PLC ± - 2 PLC ± 0.30[.012] 3 PLC ± - 4 PLC ± - ANGLES ± -	PRODUCT SPEC	DIP SWITCH, ADF-SMT SERIES			
		APPLICATION SPEC				
MATERIAL -	FINISH -	WEIGHT -	SIZE A2	CAGE CODE -	DRAWING NO C=1825059	RESTRICTED TO -
CUSTOMER DRAWING			SCALE 4:1	SHEET 1 OF 3	REV A4	

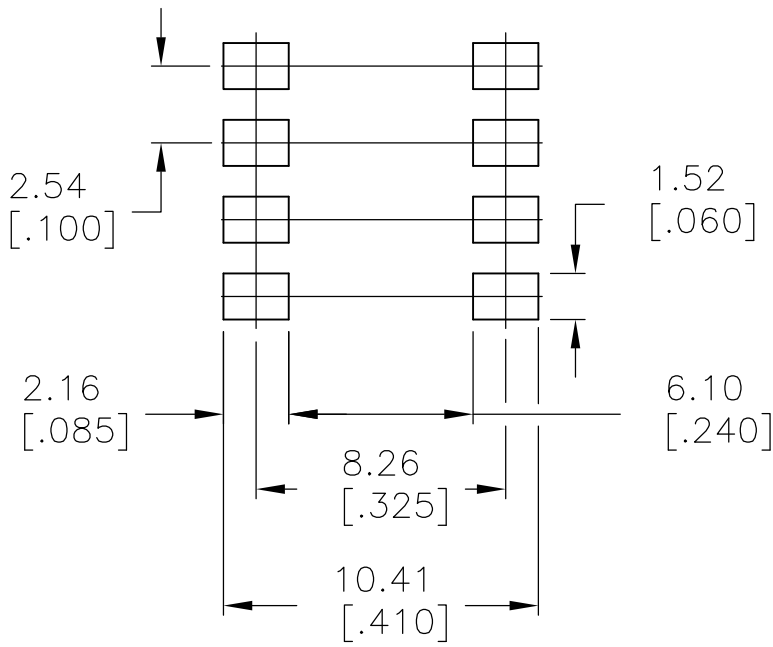
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	0						
			-	SEE SHEET 1	-	-	-



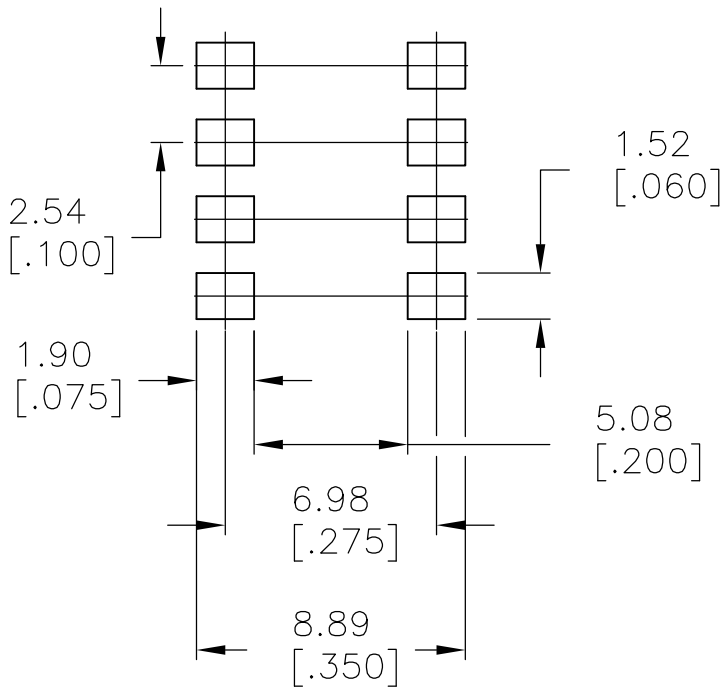
SURFACE MOUNT
S (OUTSIDE "L")



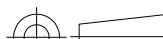
SURFACE MOUNT
SA (INSIDE "L")



RECOMMENDED PAD LAYOUT



RECOMMENDED PAD LAYOUT

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.S.VISWESWARA CHK M.SARVER APVD M.SARVER PRODUCT SPEC APPLICATION SPEC — — WEIGHT —		11FEB05  TE Connectivity DIP SWITCH, ADF—SMT SERIES	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	
		0 PLC ± — 1 PLC ± — 2 PLC ± 0.30[.012] 3 PLC ± — 4 PLC ± — ANGLES ± —		SIZE A2	
MATERIAL —		FINISH —		CAGE CODE —	
		CUSTOMER DRAWING		DRAWING NO C=1825059	
				RESTRICTED TO —	
				SCALE 4:1	
				SHEET 2 of 3	
				REV A4	

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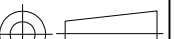
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	0		—	SEE SHEET 1	—	—	—

ADF10STR04	3.50[.138]	27.36[1.078]	NO	10	6-1825059-2
ADF03STR04	3.50[.138]	9.60[.378]	NO	3	6-1825059-1
ADF12STTR04	3.61[.142]	32.51[1.280]	YES	12	6-1825059-0
ADF12ST04	3.61[.142]	32.51[1.280]	YES	12	5-1825059-9
ADF12SATTR04	3.61[.142]	32.51[1.280]	YES	12	5-1825059-8
ADF12SAT04	3.61[.142]	32.51[1.280]	YES	12	5-1825059-7
ADF12SA04	3.61[.142]	32.51[1.280]	NO	12	5-1825059-6
ADF12S04	3.61[.142]	32.51[1.280]	NO	12	5-1825059-5
ADF10STTR04	3.50[.138]	27.36[1.078]	YES	10	5-1825059-4
ADF10ST04	3.50[.138]	27.36[1.078]	YES	10	5-1825059-3
ADF10SATTR04	3.50[.138]	27.36[1.078]	YES	10	5-1825059-2
ADF10SAT04	3.50[.138]	27.36[1.078]	YES	10	5-1825059-1
ADF10SA04	3.50[.138]	27.36[1.078]	NO	10	5-1825059-0
ADF10S04	3.50[.138]	27.36[1.078]	NO	10	4-1825059-9
ADF09STTR04	3.50[.138]	24.54[.978]	YES	9	4-1825059-8
ADF09ST04	3.50[.138]	24.54[.978]	YES	9	4-1825059-7
ADF09SATTR04	3.50[.138]	24.54[.978]	YES	9	4-1825059-6
ADF09SAT04	3.50[.138]	24.54[.978]	YES	9	4-1825059-5
ADF09SA04	3.50[.138]	24.54[.978]	NO	9	4-1825059-4
T&B P/N	DIM H	DIM L	SEAL	POS	PART NO.

ADF09S04	3.50[.138]	24.54[.978]	NO	9	4-1825059-3
ADF08STTR04	3.50[.138]	22.30[.878]	YES	8	4-1825059-2
ADF08ST04	3.50[.138]	22.30[.878]	YES	8	4-1825059-1
ADF08SATTR04	3.50[.138]	22.30[.878]	YES	8	4-1825059-0
ADF08SAT04	3.50[.138]	22.30[.878]	YES	8	3-1825059-9
ADF08SA04	3.50[.138]	22.30[.878]	NO	8	3-1825059-8
ADF08S04	3.50[.138]	22.30[.878]	NO	8	3-1825059-7
ADF07STTR04	3.50[.138]	19.76[.778]	YES	7	3-1825059-6
ADF07ST04	3.50[.138]	19.76[.778]	YES	7	3-1825059-5
ADF07SATTR04	3.50[.138]	19.76[.778]	YES	7	3-1825059-4
ADF07SAT04	3.50[.138]	19.76[.778]	YES	7	3-1825059-3
ADF07SA04	3.50[.138]	19.76[.778]	NO	7	3-1825059-2
ADF07S04	3.50[.138]	19.76[.778]	NO	7	3-1825059-1
ADF06STTR04	3.50[.138]	17.22[.678]	YES	6	3-1825059-0
ADF06ST04	3.50[.138]	17.22[.678]	YES	6	2-1825059-9
ADF06SATTR04	3.50[.138]	17.22[.678]	YES	6	2-1825059-8
ADF06SAT04	3.50[.138]	17.22[.678]	YES	6	2-1825059-7
ADF06SA04	3.50[.138]	17.22[.678]	NO	6	2-1825059-6
ADF06S04	3.50[.138]	17.22[.678]	NO	6	2-1825059-5
ADF05STTR04	3.50[.138]	14.68[.578]	YES	5	2-1825059-4
ADF05ST04	3.50[.138]	14.68[.578]	YES	5	2-1825059-3
ADF05SATTR04	3.50[.138]	14.68[.578]	YES	5	2-1825059-2
ADF05SAT04	3.50[.138]	14.68[.578]	YES	5	2-1825059-1
ADF05SA04	3.50[.138]	14.68[.578]	NO	5	2-1825059-0
ADF05S04	3.50[.138]	14.68[.578]	NO	5	1-1825059-9
ADF04STTR04	3.50[.138]	12.14[.478]	YES	4	1-1825059-8
ADF04ST04	3.50[.138]	12.14[.478]	YES	4	1-1825059-7
ADF04SATTR04	3.50[.138]	12.14[.478]	YES	4	1-1825059-6
ADF04SAT04	3.50[.138]	12.14[.478]	YES	4	1-1825059-5
ADF04SA04	3.50[.138]	12.14[.478]	NO	4	1-1825059-4
ADF04S04	3.50[.138]	12.14[.478]	NO	4	1-1825059-3
ADF03STTR04	3.50[.138]	9.60[.378]	YES	3	1-1825059-2
ADF03ST04	3.50[.138]	9.60[.378]	YES	3	1-1825059-1
ADF03SATTR04	3.50[.138]	9.60[.378]	YES	3	1-1825059-0
ADF03SAT04	3.50[.138]	9.60[.378]	YES	3	1825059-9
ADF03SA04	3.50[.138]	9.60[.378]	NO	3	1825059-8
ADF03S04	3.50[.138]	9.60[.378]	NO	3	1825059-7
ADF02STTR04	3.50[.138]	7.06[.278]	YES	2	1825059-6
ADF02ST04	3.50[.138]	7.06[.278]	YES	2	1825059-5
ADF02SATTR04	3.50[.138]	7.06[.278]	YES	2	1825059-4
ADF02SAT04	3.50[.138]	7.06[.278]	YES	2	1825059-3
ADF02SA04	3.50[.138]	7.06[.278]	NO	2	1825059-2
ADF02S04	3.50[.138]	7.06[.278]	NO	2	1825059-1
T&B P/N	DIM H	DIM L	SEAL	POS	PART NO.

OBSOLETE



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN B.S.VISWESWARA		11FEB05		 TE Connectivity					
DIMENSIONS: mm [INCHES]		CHK M.SARVER		-							
		APVD M.SARVER		-		NAME DIP SWITCH, ADF-SMT SERIES					
		PRODUCT SPEC		-							
		APPLICATION SPEC		-							
		WEIGHT		-							
TOLERANCES UNLESS OTHERWISE SPECIFIED:		0 PLC ± -		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO	
		1 PLC ± -		A2		-		C=1825059		-	
		2 PLC ± 0.30[.012]									
		3 PLC ± -									
		4 PLC ± -									
MATERIAL		FINISH		SCALE		SHEET		REV			
-		-		4:1		3 of 3		A4			
CUSTOMER DRAWING											

Компания «Life Electronics» занимается поставками электронных компонентов импортного и отечественного производства от производителей и со складов крупных дистрибьюторов Европы, Америки и Азии.

С конца 2013 года компания активно расширяет линейку поставок компонентов по направлению коаксиальный кабель, кварцевые генераторы и конденсаторы (керамические, пленочные, электролитические), за счёт заключения дистрибьюторских договоров

Мы предлагаем:

- Конкурентоспособные цены и скидки постоянным клиентам.
- Специальные условия для постоянных клиентов.
- Подбор аналогов.
- Поставку компонентов в любых объемах, удовлетворяющих вашим потребностям.
- Приемлемые сроки поставки, возможна ускоренная поставка.
- Доставку товара в любую точку России и стран СНГ.
- Комплексную поставку.
- Работу по проектам и поставку образцов.
- Формирование склада под заказчика.
- Сертификаты соответствия на поставляемую продукцию (по желанию клиента).
- Тестирование поставляемой продукции.
- Поставку компонентов, требующих военную и космическую приемку.
- Входной контроль качества.
- Наличие сертификата ISO.

В составе нашей компании организован Конструкторский отдел, призванный помогать разработчикам, и инженерам.

Конструкторский отдел помогает осуществить:

- Регистрацию проекта у производителя компонентов.
- Техническую поддержку проекта.
- Защиту от снятия компонента с производства.
- Оценку стоимости проекта по компонентам.
- Изготовление тестовой платы монтаж и пусконаладочные работы.



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