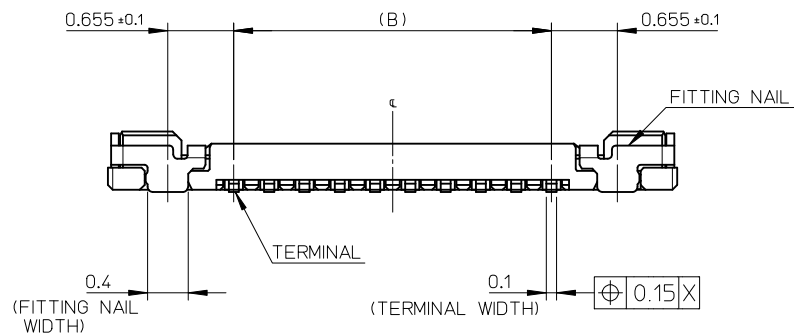
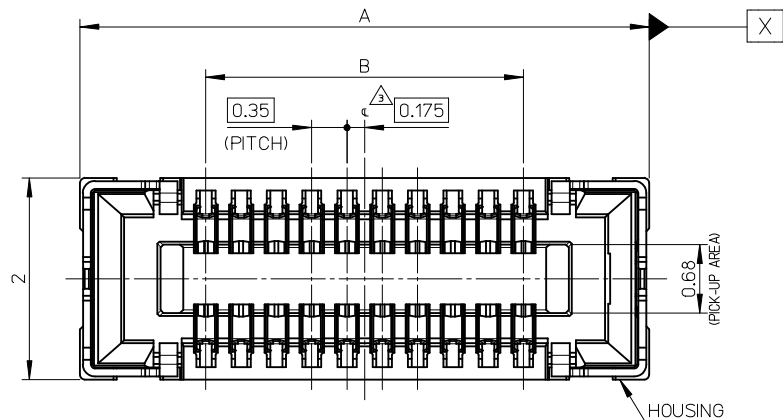


NOTES

- MATERIAL
HOUSING : LIQUID CRYSTAL POLYMER UL94V-0(COLOR : BLACK)
TERMINAL : COPPER ALLOY
FITTING NAIL : COPPER ALLOY
- PLATING
TERMINAL
GOLD
UNDER PLATING : NICKEL
*DIVIDE INTO PARTS THE GOLD PLATING OF THE CONTACT
AND THE TAIL PART BY THE NICKEL PLATING.
FITTING NAIL
GOLD
UNDER PLATING : NICKEL
- APPLY FOR (CIRCUIT/2)-EVEN.
- MATE WITH : 504622-**10
- TAIL AND FITTING NAIL COPLANARITY TO BE 0.08MAXIMUM.
- PROHIBITED AREA OF PATTERN WIRING AND SOLDER.
(FOR EACH AREA, THE WIRING THAT TOUCHES ON THE SOLDER
CAN BE ATTACHED, THEN COVERED WITH A FILM TO KEEP SOLDER OUT.)
- ELV and RoHS COMPLIANT.
- ELECTRIC SPEC OF FITTING NAIL IS NOT GUARANTEED WHEN MATED.

11.90	14.40	504618-7010	O	---	70
10.85	13.35	504618-6410	O	---	64
10.15	12.65	504618-6010	---	---	60
9.8	12.30	504618-5810	---	---	58
9.10	11.60	504618-5410	---	---	54
8.40	10.90	504618-5010	O	---	50
8.05	10.55	504618-4810	---	---	48
7.00	9.50	504618-4210	---	---	42
6.65	9.15	504618-4010	O	---	40
6.30	8.80	504618-3810	---	---	38
5.60	8.10	504618-3410	O	---	34
4.90	7.40	504618-3010	O	---	30
3.85	6.35	504618-2410	O	---	24
3.15	5.65	504618-2010	O	---	20
2.80	5.30	504618-1810	---	---	18
2.45	4.95	504618-1610	---	---	16
1.75	4.25	504618-1210	---	---	12
1.40	3.90	504618-1010	O	---	10
0.70	3.20	504618-0610	---	---	6

B	A	EMBOSSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
		ORDER NO.	SAMPLE PREPARATION O : TOOLED Δ : WORK IN PROCESS --- : TOOLING TO BE CONFIRMED		

CONNECTOR SERIES No. : 504618-**09

REVISED EC NO: J2015-0816 DRAWN BY WASHIDA 2014/12/16 CHK'D RTAKEUCHI 2014/12/16 APPR: KMORIKAWA 2014/12/17	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 20:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		10 UNDER	± 0.2	DRAWN BY HON001	DATE 2014/02/24	TITLE 0.35 BB CONN. H=0.6 SSB6 REC. ASSY				
		10 OVER 30 UNDER	± 0.25	CHECKED BY RTAKEUCHI	DATE 2014/02/24					
		30 OVER	± 0.3	APPROVED BY KMORIKAWA	DATE 2014/04/17	DOCUMENT NO. molex SD-504618-001				
		ANGULAR ±1 °		MATERIAL NO.						
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SHEET NO. 1 OF 2				
REV				SIZE A3	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

F

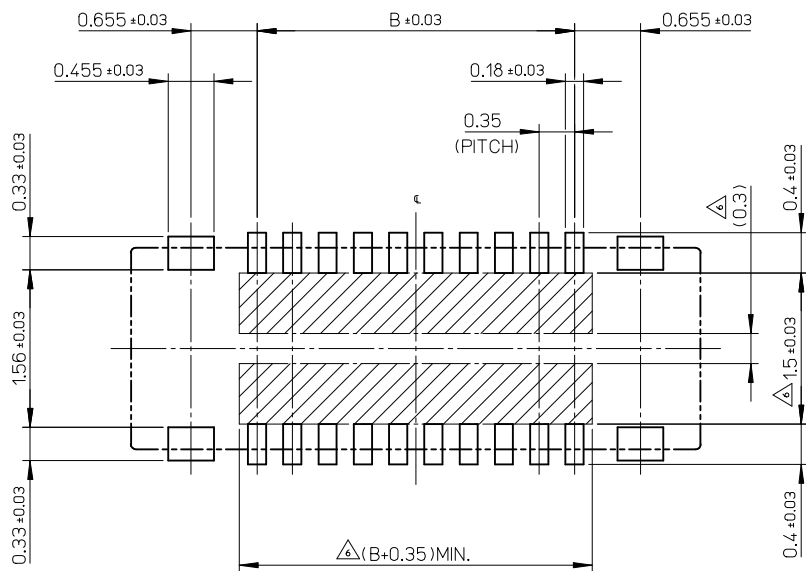
E

D

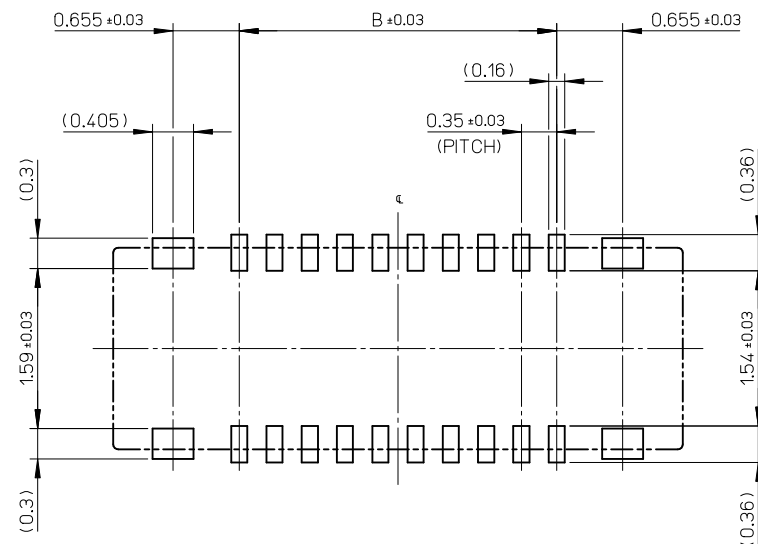
C

B

A

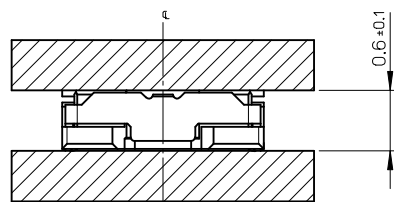


RECOMMENDED P.W.BOARD PATTERN LAYOUT(REFERENCE)



RECOMMENDED METAL MASK LAYOUT(REFERENCE)

RECOMMENDED THICKNESS OF METAL MASK : $t=0.08\text{mm}$
RECOMMENDED OPEN APERTURE RATIO OF METAL MASK : 80%



MATED CONDITION

REVISED EC NO: J2015-0816 DRWN:MYOSHIDA 2014/12/16 CHKD:RTAKEUCHI 2014/12/16 APPR:KMORIKAWA 2014/12/17	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 20:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION				
		10 UNDER	± 0.2	DRAWN BY HON001	DATE 2014/02/24	TITLE 0.35 BB CONN. H=0.6 SSB6 REC. ASSY						
		10 OVER 30 UNDER	± 0.25	CHECKED BY RTAKEUCHI	DATE 2014/02/24							
		30 OVER	± 0.3	APPROVED BY KMORIKAWA	DATE 2014/04/17					molex		
		ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE SHEET 1		SD-504618-001		2 OF 2				
		REV	SIZE A3 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

10 9 8 7 6 5 4 3 2 1

F

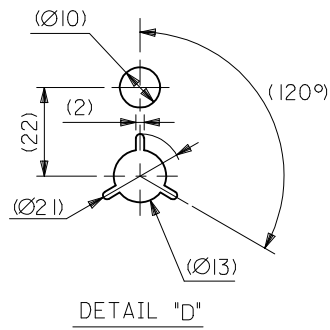
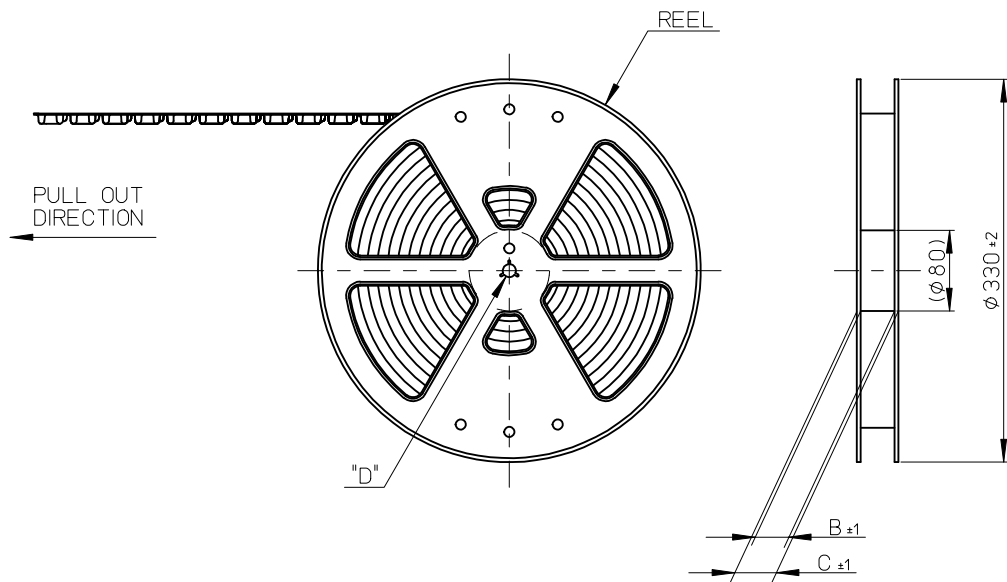
E

D

C

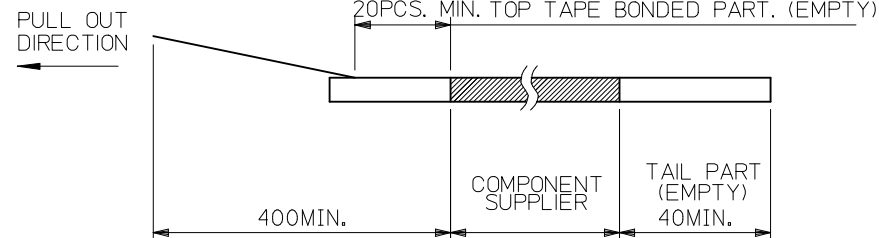
B

A



NOTES

1. RE DETAILED DIMENSION, SEE PRODUCT DRAWING.
2. NUMBER OF CONNECTORS : 3000PCS/REEL
3. LEAD TAPE LENGTH



4. TOP TAPE PEEL FORCE IS DEFINED BY IEC60286-3.
5. MATERIAL
CARRIER TAPE : POLYSTYRENE
TOP TAPE : PET , OTHER
REEL : POLYSTYRENE (PS) <RECYCLE MATERIAL CONTAINED>
6. ELV AND RoHS COMPLIANT

9

8

7

6

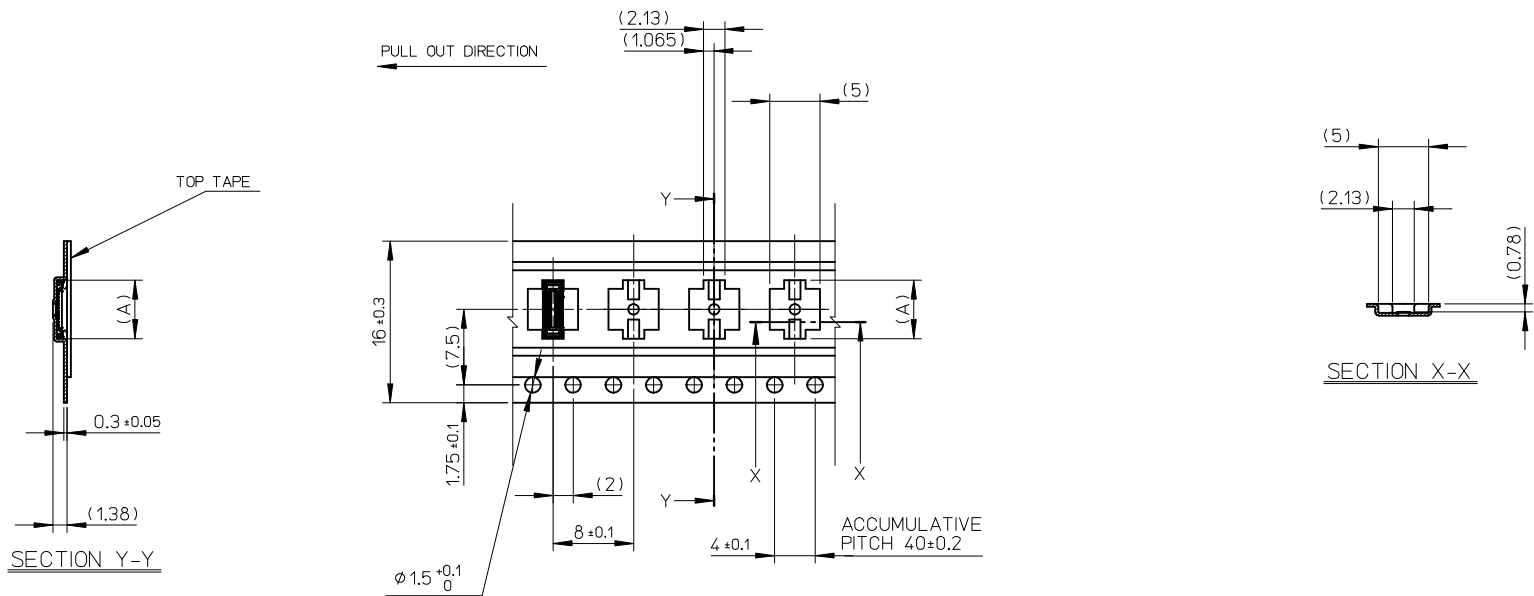
5

4

3

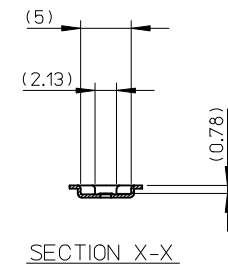
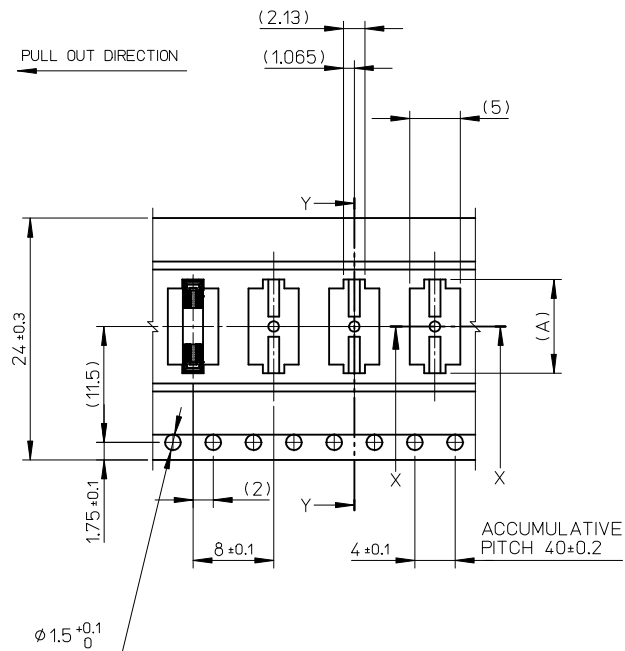
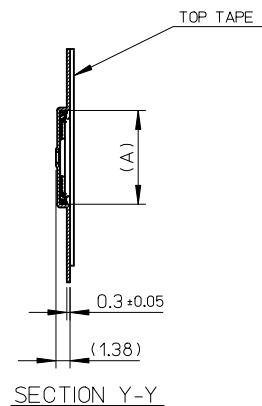
2

REVISED EC NO: J2015-0816 DRWN:MYOSHIDA 2014/12/16 CHKD:RTAKEUCHI 2014/12/16 APPR:KMORIKAWA 2014/12/17	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 1:5	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		10 UNDER ±0.2		DRAWN BY DATE HON001 2014/02/24		TITLE 0.35 BB CONN. H=0.6 SSB6 REC. ASSY EMBSTP PKG			
		10 OVER 30 UNDER ±0.25		CHECKED BY DATE RTAKEUCHI 2014/02/24					
		30 OVER ±0.3		APPROVED BY DATE KMORIKAWA 2014/04/17					
	G	REV	ANGULAR ±1 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-504618-002		1 OF 3
				SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



16	21.4	17.4	7.54	504618-3010	O	---	30
			6.49	504618-2410	O	---	24
			5.79	504618-2010	O	---	20
			5.44	504618-1810	---	---	18
			5.09	504618-1610	---	---	16
			4.39	504618-1210	---	---	12
			4.04	504618-1010	O	---	10
			3.34	504618-0610	---	---	6
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	EMBOSSED TAPE PACKAGE	HIGH VOL. TOOL	LOW VOL. TOOL	CIRCUIT
				ORDER NO.	SAMPLE PREPARATION O : TOOLED Δ : WORK IN PROCESS --- : TOOLING TO BE CONFIRMED		

REVISED EC NO: J2015-0816 DRWN:MYOSHIDA 2014/12/16 CHKD:RTAKEUCHI 2014/12/16 APPR:KMORIKAWA 2014/12/17 G	DESCRIPTION REV	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		10 UNDER ±0.2		DRAWN BY DATE HON001 2014/02/24		TITLE 0.35 BB CONN. H=0.6 SSB6 REC. ASSY EMBSTP PKG			
		10 OVER 30 UNDER ±0.25		CHECKED BY DATE RTAKEUCHI 2014/02/24					
		30 OVER ±0.3		APPROVED BY DATE KMORIKAWA 2014/04/17		DOCUMENT NO. SD-504618-002			
		ANGULAR ±1 °		MATERIAL NO.					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



24	29.4	25.4	14.54	504618-7010	O	---	70
			13.49	504618-6410	O	---	64
			12.79	504618-6010	---	---	60
			12.44	504618-5810	---	---	58
			11.74	504618-5410	---	---	54
			11.04	504618-5010	O	---	50
			10.69	504618-4810	---	---	48
			9.46	504618-4210	---	---	42
			9.29	504618-4010	O	---	40
			8.94	504618-3810	---	---	38
			8.24	504618-3410	O	---	34
キャリアテープ幅 CARRIER TAPE WIDTH	C	B	(A)	EMBOSSED TAPE PACKAGE ORDER NO.	HIGH VOL. TOOL LOW VOL. TOOL SAMPLE PREPARATION O : TOOLED Δ : WORK IN PROCESS --- : TOOLING TO BE CONFIRMED	CIRCUIT	

REVISED EC NO: J2015-0816 DRWN:MYOSHIDA 2014/12/16 CHKD:RTAKEUCHI 2014/12/16 APPR:KMORIKAWA 2014/12/17	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		10 UNDER	±0.2	DRAWN BY HON001	DATE 2014/02/24	TITLE 0.35 BB CONN. H=0.6 SSB6 REC. ASSY EMBSTP PKG			
		10 OVER 30 UNDER	±0.25	CHECKED BY RTAKEUCHI	DATE 2014/02/24				
		30 OVER	±0.3	APPROVED BY KMORIKAWA	DATE 2014/04/17	molex			
		ANGULAR ±1°		MATERIAL NO.					
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART		SD-504618-002		3 OF 3		
G	REV			SIZE A3	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				



**Стандарт
Электрон
Связь**

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Благодаря сотрудничеству с мировыми поставщиками мы осуществляем комплексные и плановые поставки широчайшего спектра электронных компонентов.

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Мы осуществляем техническую поддержку нашим клиентам и предпродажную проверку качества продукции. На все поставляемые продукты мы предоставляем гарантию .

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Минимальные сроки поставки, гибкие цены, неограниченный ассортимент и индивидуальный подход к клиентам являются основой для выстраивания долгосрочного и эффективного сотрудничества с предприятиями радиоэлектронной промышленности, предприятиями ВПК и научно-исследовательскими институтами России.

С нами вы становитесь еще успешнее!

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