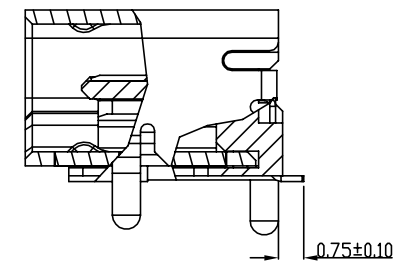
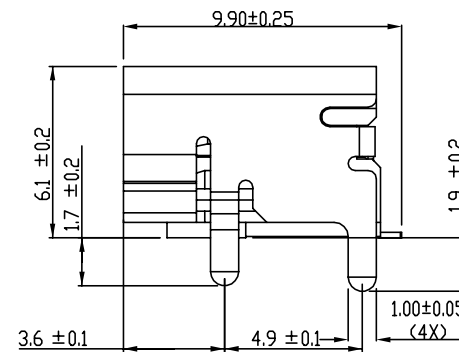
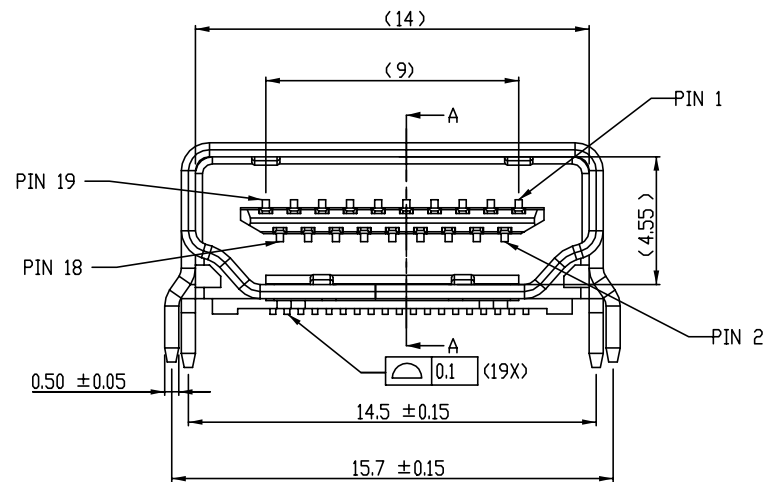
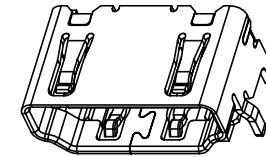
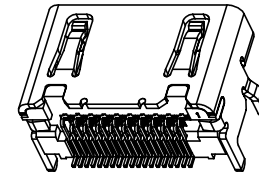
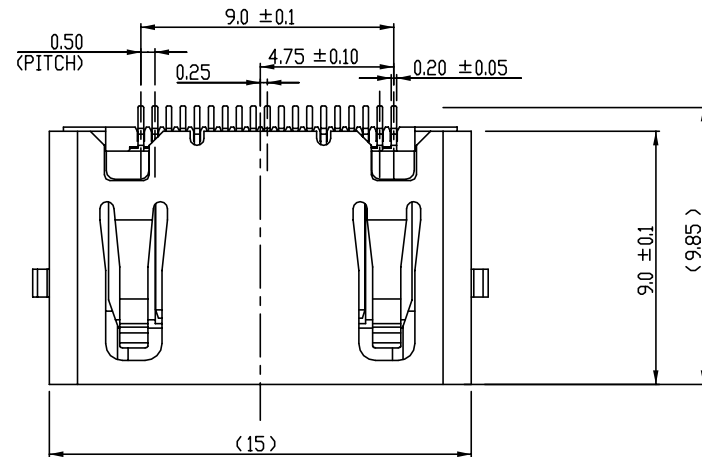


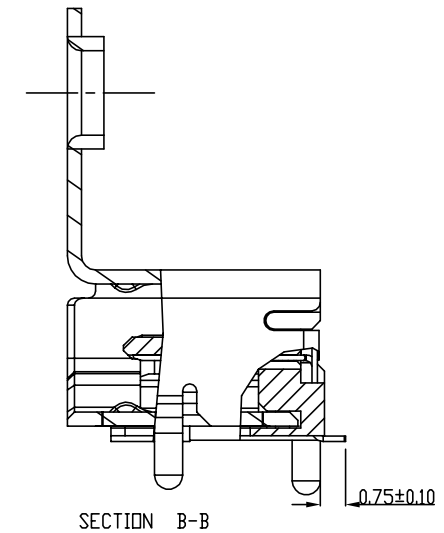
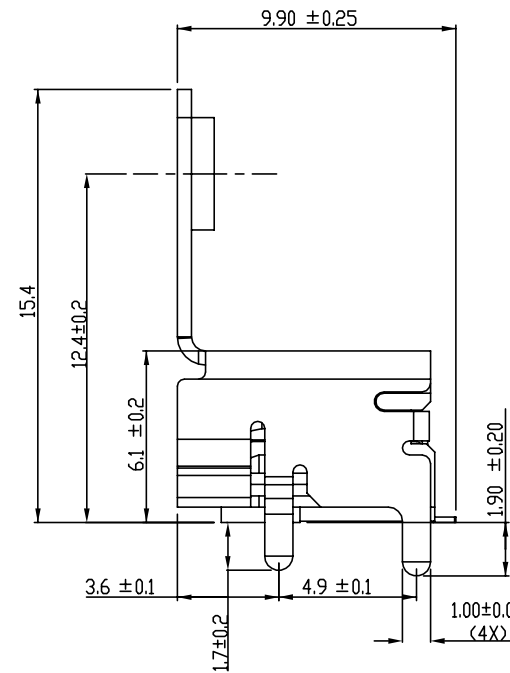
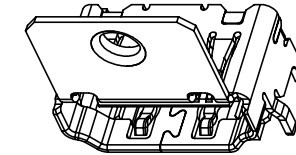
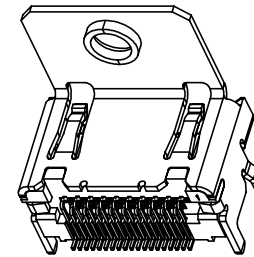
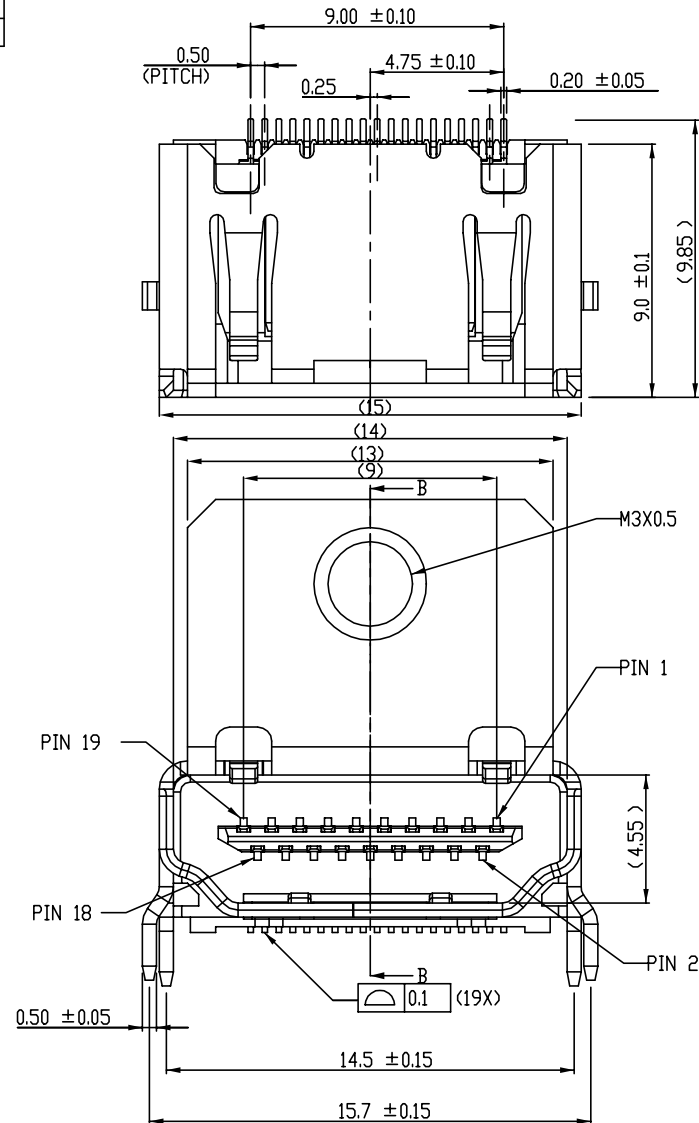
PRODUCT NO.
10029449-X01XLF



SECTION A-A

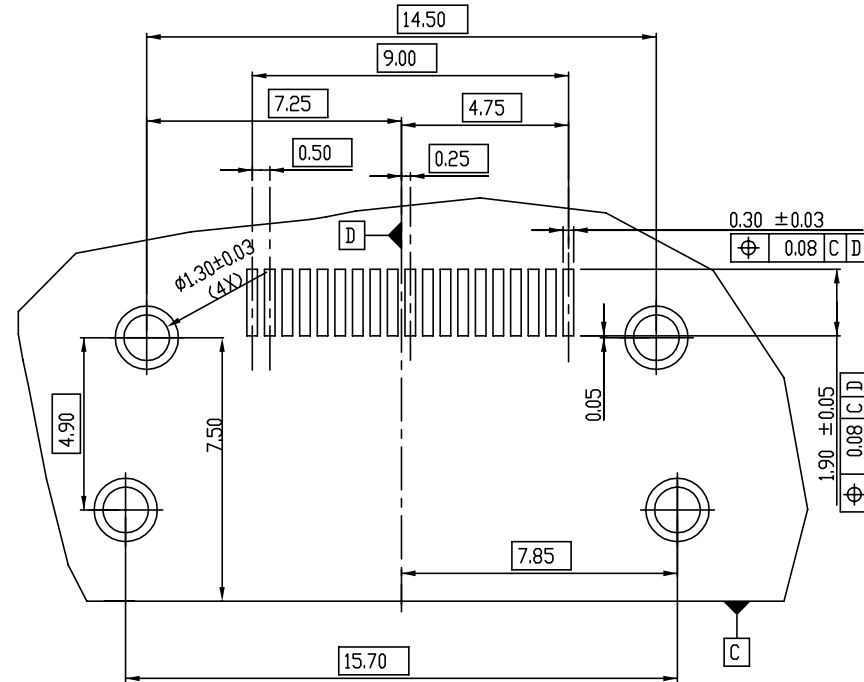
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ltr ecn nodr				date		ISO1302		ISO1101 ISO406		HDMI	
M N09-0307 SH				10/21/09		tolerances unless otherwise specified		MM		HDMI TYPE A RECEPTACLE	
N N10-0033 SH				02/01/10		.X±0.3		scale 4.0		dwg no	
P N10-0201 KW				2011-02-14		.XX±0.15		FCI		sheet 1 of 5	
R N12-0001 SH				2012-02-23		.XXX±0.05		type		10029449	
S N12-0003 AZH				2012-06-13		angle 0°±2°		Product		Customer	
						dr LEIF SHEN		Drawing		size	
						enr LEIF SHEN				A4	
						chr PAUL WANG					
						app JOSEPH HSIA					
sheet				revisions		s		s		s	
index				sheet		1		2		3	
						4		5			

PRODUCT NO.
10029449-002XLF



mat'l. code				surface	tolerance	projection	product family		
ISO1302				ISO1101	ISO406		HDMI		
ltr	ecn	nodr	date	tolerances unless otherwise specified			HDMI TYPE A RECEPTACLE		
M	N09-0307	SH	10/21/09	angle	linear	MM	scale 4.0		
N	N10-0033	SH	02/01/10						
P	N10-0201	KW	2011-02-14						
R	N12-0001	SH	2012-03-08						
S	N12-0003	A.ZH	2012-06-13	dr	LEIF SHEN	10/15/04	FCI		
				enr	LEIF SHEN	10/15/04			
				chr	PAUL WANG	10/15/04			
				app	JOSEPH HSIA	10/15/04	type Product Customer Drawing		
sheet	revision								
index	sheet								

PRODUCT NO.	CONTACT AREA PLATING	SHIELD FIGURE	PACKING
10029449-001TLF	30u" GXT MINIMUM	WITHOUT FLANGE	TRAY
10029449-001RLF	30u" GXT MINIMUM	WITHOUT FLANGE	TAPE AND REEL
10029449-101TLF	GOLD FLASH 3u" MIN	WITHOUT FLANGE	TRAY
10029449-101RLF	GOLD FLASH 3u" MIN	WITHOUT FLANGE	TAPE AND REEL
10029449-002TLF	30u" GXT MINIMUM	WITH FLANGE	TRAY
10029449-002RLF	30u" GXT MINIMUM	WITH FLANGE	TAPE AND REEL
10029449-002FLF	GOLD FLASH 3u" MIN	WITH FLANGE	TAPE AND REEL



RECOMMENDED PCB PATTERN LAYOUT
(t=1.6mm)

NOTES:

1. MATERIAL

- 1-1 HOUSING: GLASS FIBER HIGH-TEMP. RESIN.(UL94V-0)
- 1-2 CONTACT: BRASS
- 1-3 SHELL : STEEL

2. FINISH

- 2-1 CONTACT : Ni UNDER PLATED ALL OVER 50u" MIN
CONTACT AREA SEE TABLE
- 2-2 SHELL : Ni 100u" MIN.

3. PACKAGING:

PACKAGING SPECIFICATION GS-14-939.

4. PRODUCT SPEC:

PRODUCT SPECIFICATION GS-12-309.

5. RoHS STANDARD SPECIFICATION ACCORDING TO FCI GS-22-008.

6. PARTS MEET REFLOW APPLICATION PEAK TEM. 260°C, 10 SECONDS MAX.

mat'l. code				surface	tolerance	projection	product family		
				ISO1302	ISO1101 ISO406	MM	HDMI		
ltr	ecr	nodr	date	angle	tolerances unless otherwise specified	scale	HDMI TYPE A RECEPTACLE		
M	N09-0307	SH	10/21/09		.X±0.3				
N	N10-0033	SH	02/01/10		.XX±0.15				
P	N10-0201	KW	2011-02-14	0°±2°	.XXX±0.05	scale 4.0			
R	N12-0001	SH	2012-03-09	dr	LEIF SHEN	10/15/04			
S	N12-0003	AZH	2012-06-13	enr	LEIF SHEN	10/15/04			
				chr	PAUL WANG	10/15/04			
				app	JOSEPH HSIA	10/15/04			
sheet		revision						dwg no	sheet 3 of 5
index		sheet						10029449	A4
								type	Product Customer Drawing

PRODUCT NO.	CONTACT AREA PLATING	SHIELD FIGURE	DIM "A"	PACKING
10029449-111RLF	GOLD FLASH 3u" MIN	WITHOUT FLANGE	2.02±0.20	TAPE AND REEL
10029449-113RLF	GOLD FLASH 3u" MIN	WITHOUT FLANGE	0.90±0.20	TAPE AND REEL

NOTE:

1.MATERIAL:

HOUSING: HIGH TEMP.THERMOPLASTIC, UL 94V-0

COLOR: BLACK.

CONTACT: PHOSPHOR BRONZE

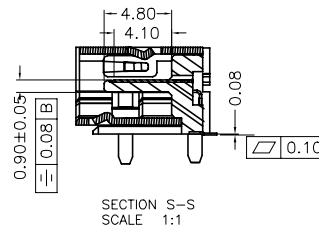
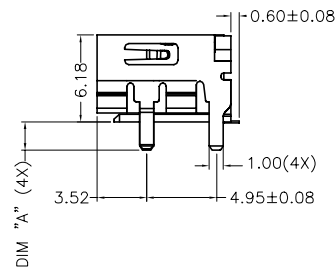
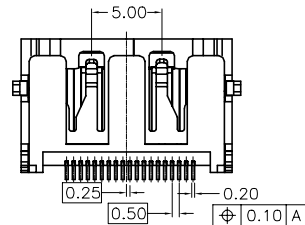
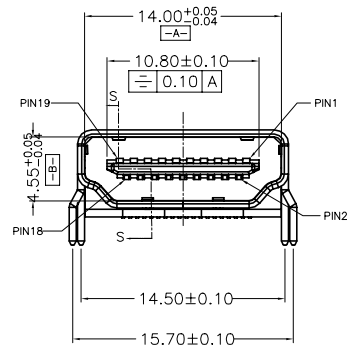
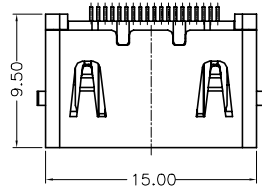
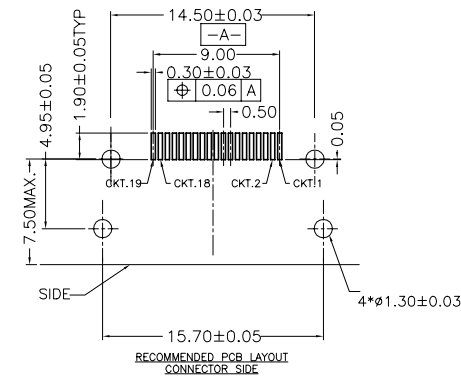
SHIELD: BRASS

2.FINISH:

SEE NOTES.

3.TERMINAL RETENTION FORCE TO BE 0.3kgf MIN.

4.TERMINAL CUT-OFF BURR TO BE 0.05MAX.

SECTION S-S
SCALE 1:1

mat'l. code		surface	tolerance	projection	product family	
ISO1302		ISO1101	ISO406		HDMI	
ltr	ecn	nodr	date	angle	title	
M	N09-0307	SH	10/21/09		HDMI TYPE A RECEPTACLE	
N	N10-0033	SH	02/01/10			
P	N10-0201	KW	2011-02-14	0°±2°		
R	N12-0001	SH	2012-03-09			
S	N12-0003	AZH	2012-06-13			
		chr	LEIF SHEN	10/15/04		
		chr	PAUL WANG	10/15/04		
		app	JOSEPH HSIA	10/15/04		
sheet	revision				dwg no	sheet4of5
index	sheet				10029449	A4
					type	Product Customer Drawing

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