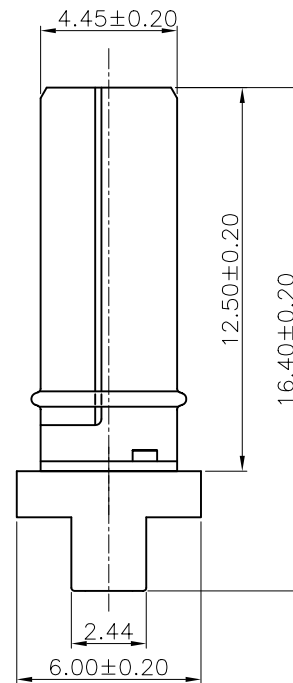
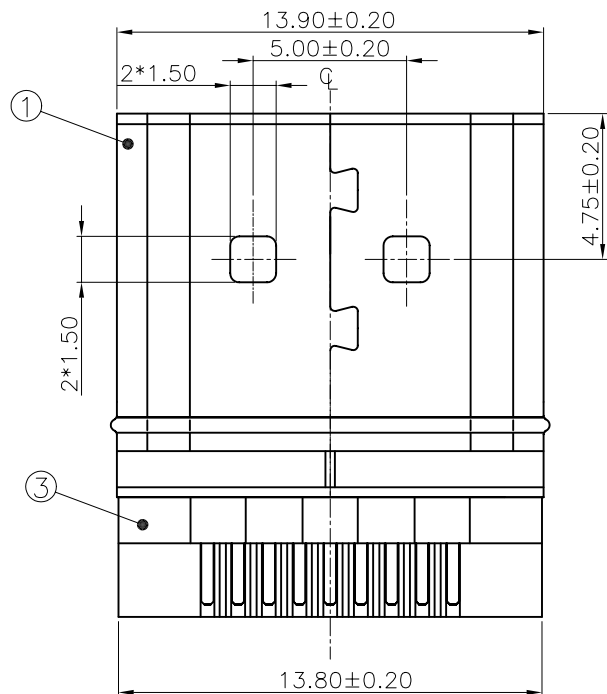
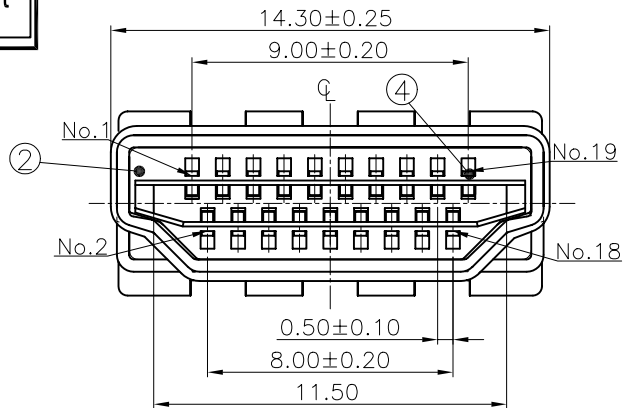




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2 NOTES:

100098FD019SX01ZA
1

1.Plating

- S1-05u" Min. gold in contact area/
100u" Min. Tin in solder area.
- S2-Gold flash in contact area/
100u" Min. Tin in solder area.
- S3-10u" Min. gold in contact area/
100u" Min. Tin in solder area.
- S4-15u" Min. gold in contact area/
100u" Min. Tin in solder area.
- S5-30u" Min. gold in contact area/
100u" Min. Tin in solder area.

NO.	DESCRIPTION	MATERIAL	COLOR	REMARK
4	Terminal	Copper Alloy	—	Gold/Tin plated Over Ni
3	Cover	High temp.	Black	UL 94V-0
2	Housing	High temp.	Black	UL 94V-0
1	Shell	Metal	—	Ni Pated

SUYIN
CONNECTOR

CUSTOMER COPY	TITLE: HDMI Solder Type Male Connector		
PART NO.	100098FD019SX01ZA		
PRODUCT SPEC.	100098FX019XXXXZX		
FILE NAME.	D	100098FD019SX01ZA-C	
SCALE	4:1	UNIT:mm	A4 SHEET: 1 of 3

ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	Angle	±2'	DRAW	李楠	06'/11/30
	0		NEW RELEASE	李楠 童俐	10 ~ 30	±0.50	DESIGN	李楠	06'/11/30	
	P0	06'/09/02	NEW	李楠 童俐	~ 10	±0.15	CHECK	鄭冰雨	06'/11/30	
							APPRO.	童俐	06'/11/30	

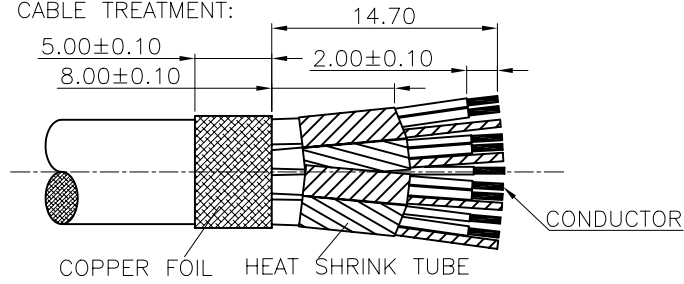
GENERAL TOLERANCE UNLESS OTHERWISE NOTED



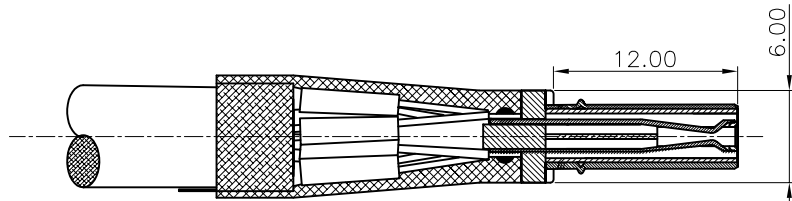
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APPLICATION GUIDE :

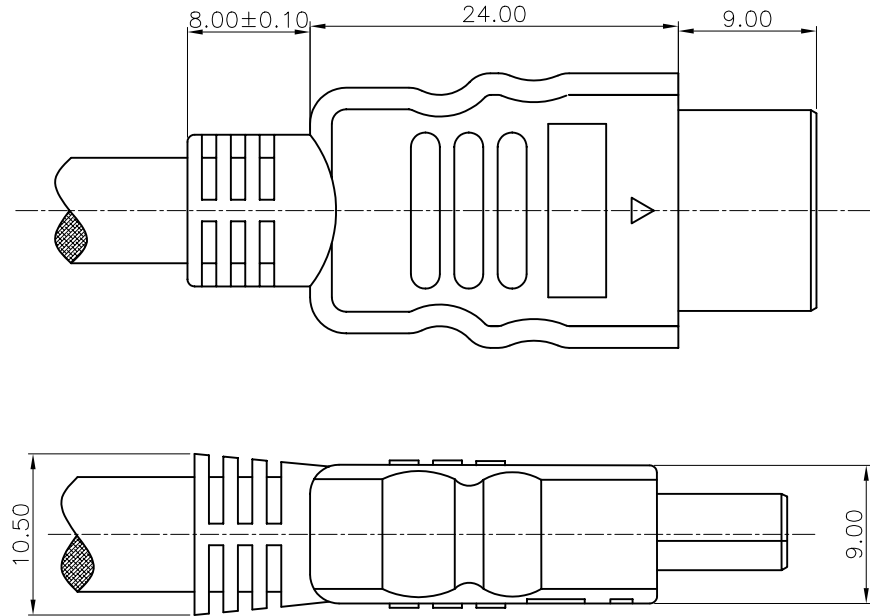
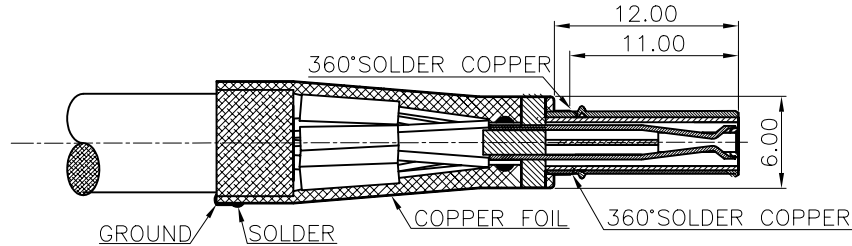
1. CABLE TREATMENT:



2. SOLDER AND INNER MOLDING



3. 360° SOLDER COPPER



4	Terminal	Copper Alloy	—	Gold/Tin plated Over Ni
3	Cover	High temp.	Black	UL 94V-0
2	Housing	High temp.	Black	UL 94V-0
1	Shell	Metal	—	Ni Pated
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

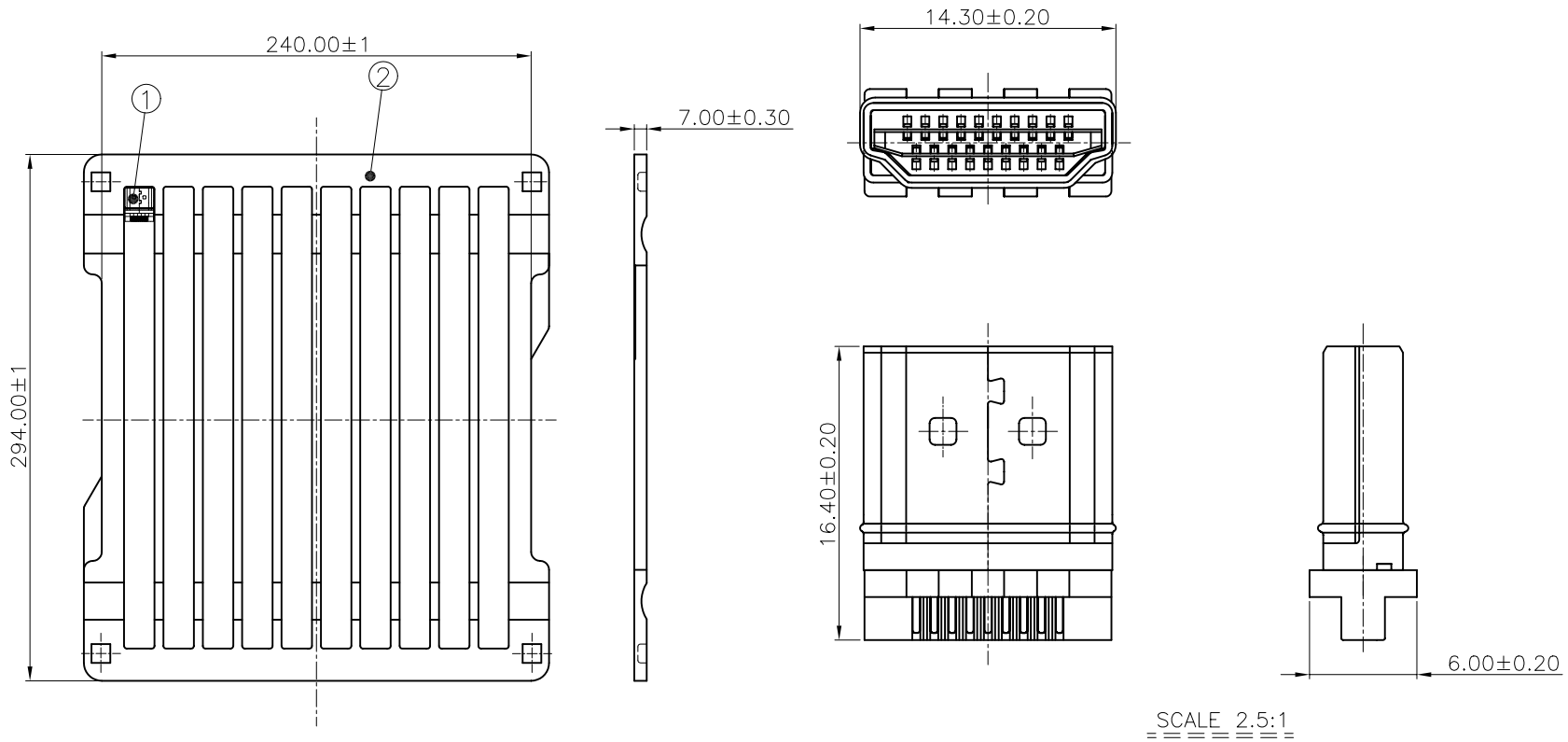
SUYIN
CONNECTOR

CUSTOMER COPY	TITLE: HDMI Solder Type Male Connector			
PART NO.	100098FD019SX01ZA			
PRODUCT SPEC.	100098FX019XXXXZX			
FILE NAME.	D	100098FD019SX01ZA-C		
SCALE	2:1	UNIT:mm	A4	SHEET: 2 of 3

				Angle	±2°	DRAW	李楠	06'/11/30
				30 ~	±0.50	DESIGN	李楠	06'/11/30
	0		NEW RELEASE	10 ~ 30	±0.30	CHECK	鄭冰雨	06'/11/30
	P0	06'/09/02	NEW	~ 10	±0.15	APPRO.	童俐	06'/11/30
ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	APPRO.	DATE



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1 Package Information

Product Number	Q'ty per tray
100098FD019SX01ZA	150 pcs

NOTE:1.All dimensions tolerance are:
 ± 0.30 mm unless otherwise specified.
2.T=0.60mm.

2	Tray	PVC	Trans	
1	Product			100098FD019SX01ZA
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

SUYIN
CONNECTOR

CUSTOMER COPY	TITLE: HDMI Solder Type Male Connector			
PART NO.		100098FD019SX01ZA		
PRODUCT SPEC.		100098FX019XXXXZX		
FILE NAME.	DWG	100098FD019SX01ZA-C		
SCALE	1:4	UNIT:mm	A4	SHEET: 3 of 3

					Angle	$\pm 2'$	DRAW	李楠	06'/11/30
					30 ~	± 0.50	DESIGN	李楠	06'/11/30
	0		NEW RELEASE	李楠 童俐	10 ~ 30	± 0.30	CHECK	鄭冰雨	06'/11/30
	P0	06'/09/02	NEW	李楠 童俐	~ 10	± 0.15	APPRO.	童俐	06'/11/30
ECN(DCN) NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	APPRO.		