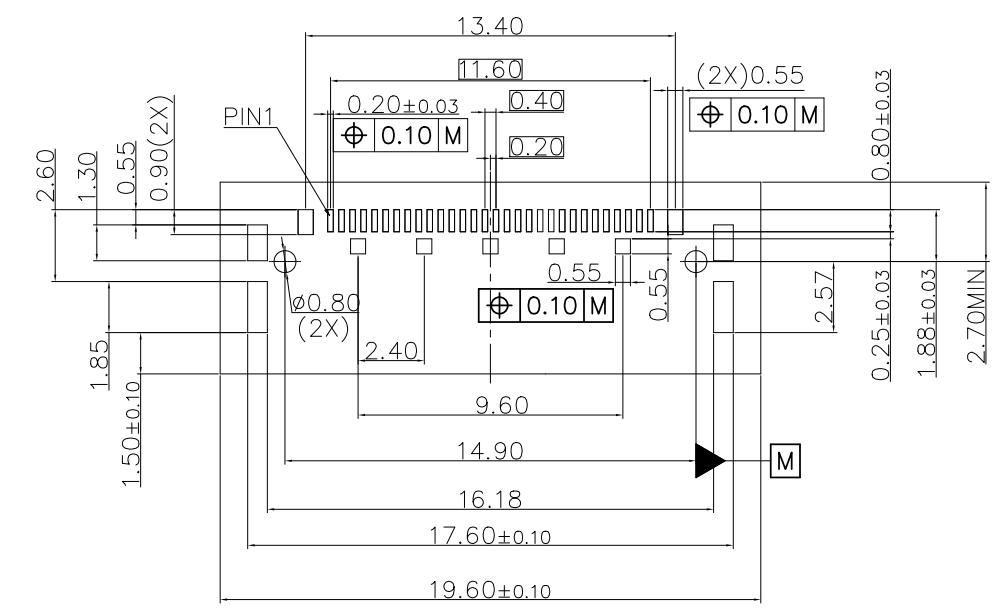


- NOTES:
- 1.MATERIAL: SEE TABLE.
  - 2.ELECTRICAL PERFORMANCES:
    - 2-1.LOW LEVEL CONTACT RESISTANCE: 70mΩ MAX, INITIAL; 90mΩ MAX, FINAL;
    - 2-2.INSULATION RESISTANCE: 100 MΩ MIN.;
    - 2-3.DIELECTRIC WITHSTANDING VOLTAGE: SUBJECT A VOLTAGE OF AC 250V rms AT 60HZ FOR 1 MINUTE;
  - 3.MECHANICAL PERFORMANCES:
    - 3-1.MATING FORCE: 3Kgf MAX.
    - 3-2.UNMATING FORCE: 0.3Kgf MIN.
    - 3-3.DURABILITY: 30 CYCLES.
  - 4.HARMFUL MATERAIL MEET THE DOCUMENT DSQC0042.



WS 4 3 30 1 - S 0 10 1- HF

Pitch: 4=0.40mm

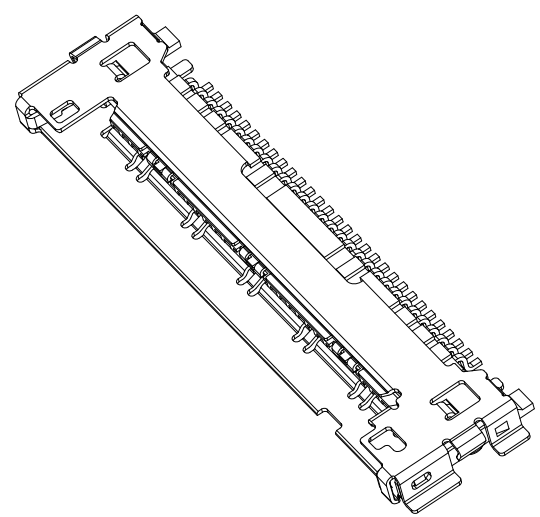
POS.NO.: 30=30POS.


HALOGEN&LEAD FREE

PACKAGE CODE: 1=TAPE & REEL

PROFILE HEIGHT: 10=1.0mm

CONTACT AREA PLATING: 1=5u"MIN. GOLD PLATING

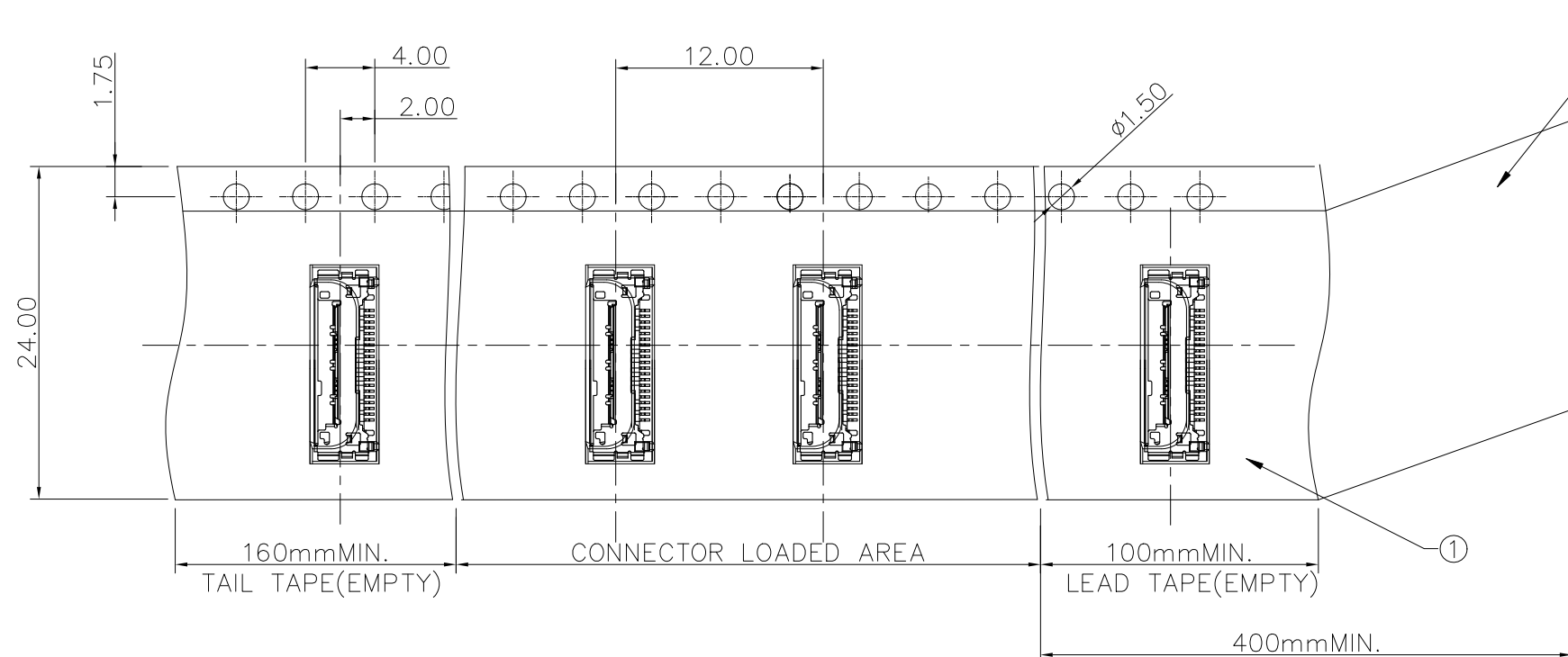


1	SHELL	COPPER ALLOY	50u" MIN. NICKEL UNDER PLATING OVERALL; GOLD FLASH ON SOLDRA AREA;	③
POS. NO.	CONTACT	COPPER ALLOY	50u" MIN. NICKEL UNDER PLATING OVERALL; 5u" MIN. GOLD PLATING ON CONTACT AREA; GOLD FLASH ON SOLDER AREA.	②
1	HOUSING	THERMOPLASTIC	UL94V-0, BLACK	①
Q'TY	NAME	MATERIAL	FINISH	ITEM
UNITS: mm	GENERAL TOLERANCE		APPROVE: River.Yao	PART NO.(INTENDED USE) WS43301-S0101-HF
DATE: 09/27'19	X. ±0.40	X.* ±5.00*	CHECKED: Wes.Wu	TITLE: CUSTOMER DRAWING FOR 0.40mmP 1.00mmH LVDS RECECONN
SCALE: N/A	.X ±0.30	.X* ±3.00*	DRAW: Beal.Bao	DRAWING NO.: 820-0000-0167
SHEET: 2/6	MATERIAL: SEE TABLE	Q'TY N/A	 <b>Highstar</b> Drapho ELECTRONICS TECHNOLOGY CO., LTD	
REV.: F	FINISH: SEE TABLE	①		

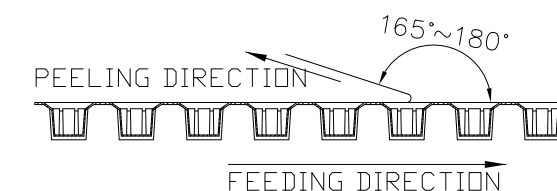


REV.	ECN. NO.	APPD.

**RoHS**

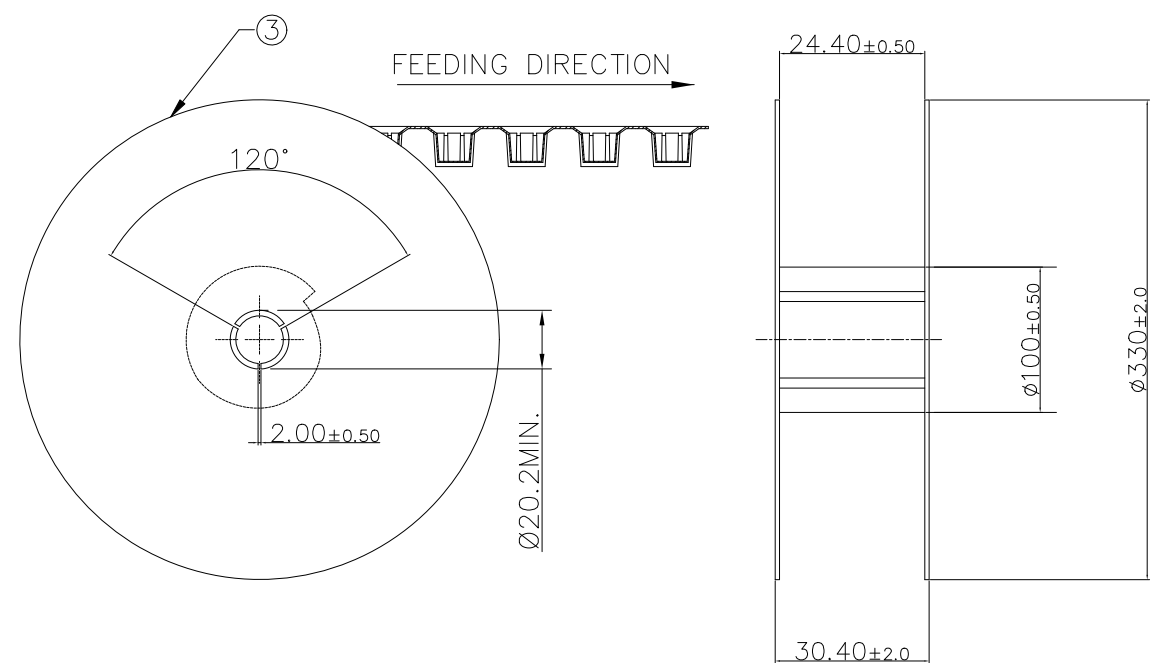


NOTES:  
 1.10 PITCHES CUMULATIVES TOLERANCE ON TAPE IS +/-0.20mm;  
 2.COVER TAPE PEELING STRENGTH :0.13Kgf MAX. AT 300mm/MINUTE;



3.PACKAGING CAPACITY:

P/N	PCS/REEL	REEL/BOX	PCS/BOX
WS43201-S0101-HF	2500	6	15000

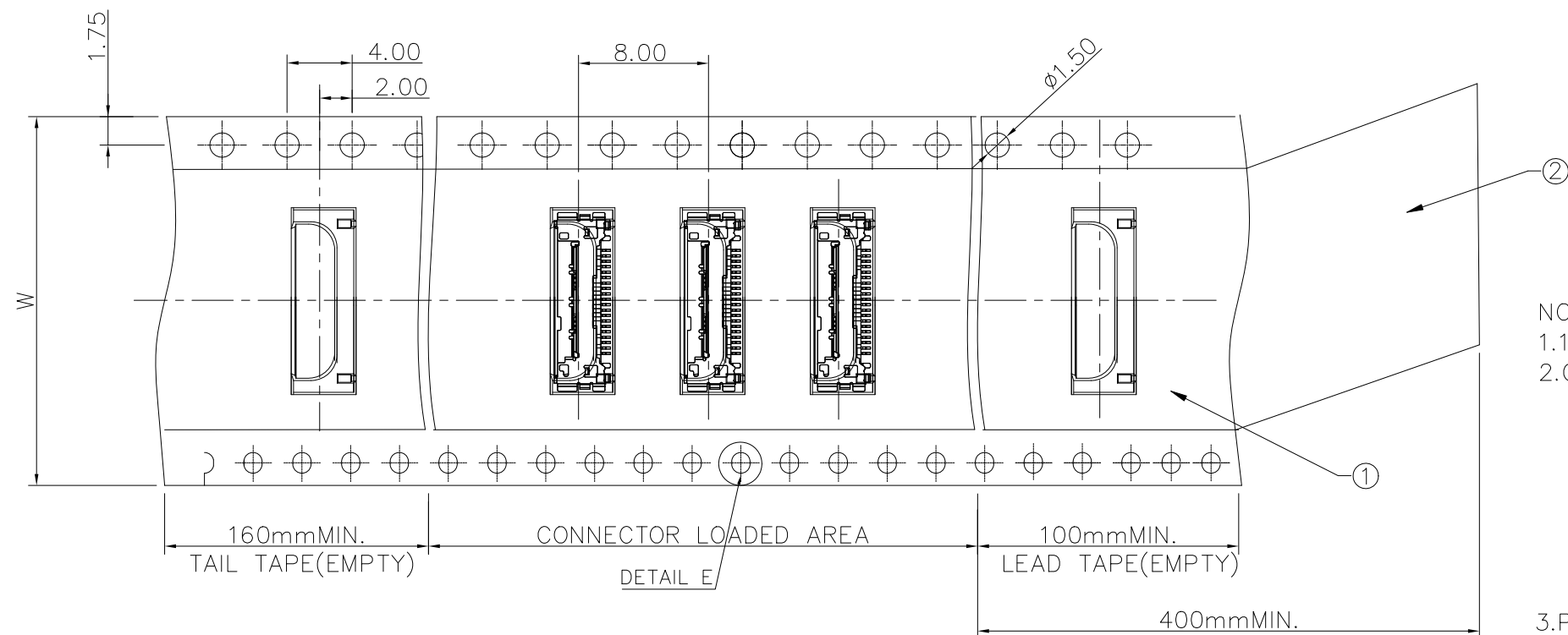


③	REEL	POLYSTYRENE
②	COVER TAPE	POLYSTER
①	CARRIER TAPE	POLYSTYRENE
ITEM	DESCRIPTION	MATERIAL

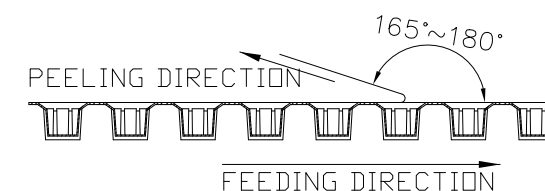
UNITS: mm	GENERAL TOLERANCE		APPROVED: River.Yao	PART NO.(INTENDED USE) WS43201-S0101-HF
DATE: 09/27'19	X. :±0.50 .X :±0.30 .XX :±0.20	X.* :±2° .X.* :±1° .XX.* :±0.20 .XXX.*	CHECKED: Wes.Wu	TITLE: CUSTOMER DRAWING FOR 0.40mmP 1.00mmH LVDS RECE CONN
SCALE: N/A			DRAWING: Beal.Bao	DRAWING NO.: 820-0000-0167
SHEET: 4/6	MATERIAL: SEE TABLE	Q'TY N/A	<b>Highstar</b> Drapho ELECTRONICS TECHNOLOGY CO., LTD	
REV.: F	FINISH: SEE TABLE			

REV.	ECN. NO.	APPD.

**RoHS**

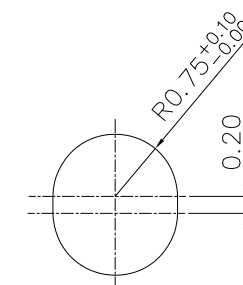
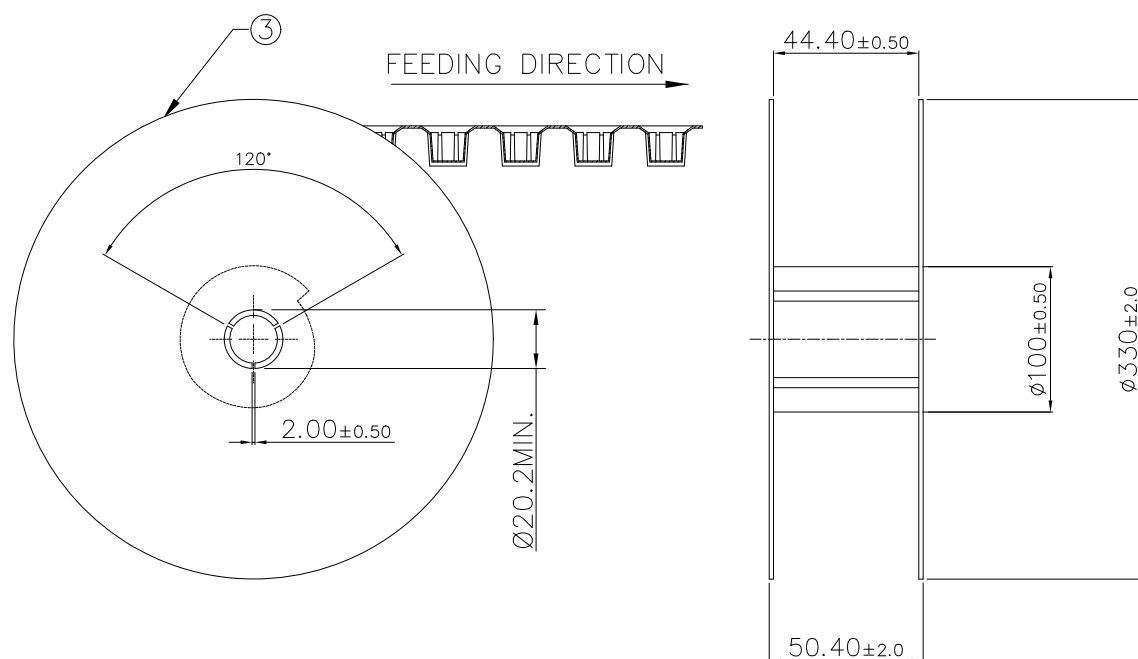


NOTES:  
 1.10 PITCHES CUMULATIVES TOLERANCE ON TAPE IS +/-0.20mm;  
 2.COVER TAPE PEELING STRENGTH :0.13Kgf MAX. AT 300mm/MINUTE;



3.PACKAGING CAPACITY:

P/N	PCS/REEL	REEL/BOX	PCS/BOX	W
WS43301-S0101-HF	4000	2	8000	32.00
WS43401-S0101-HF	4000	5	20000	32.00
WS43501-S0101-HF	4000	2	8000	44.00

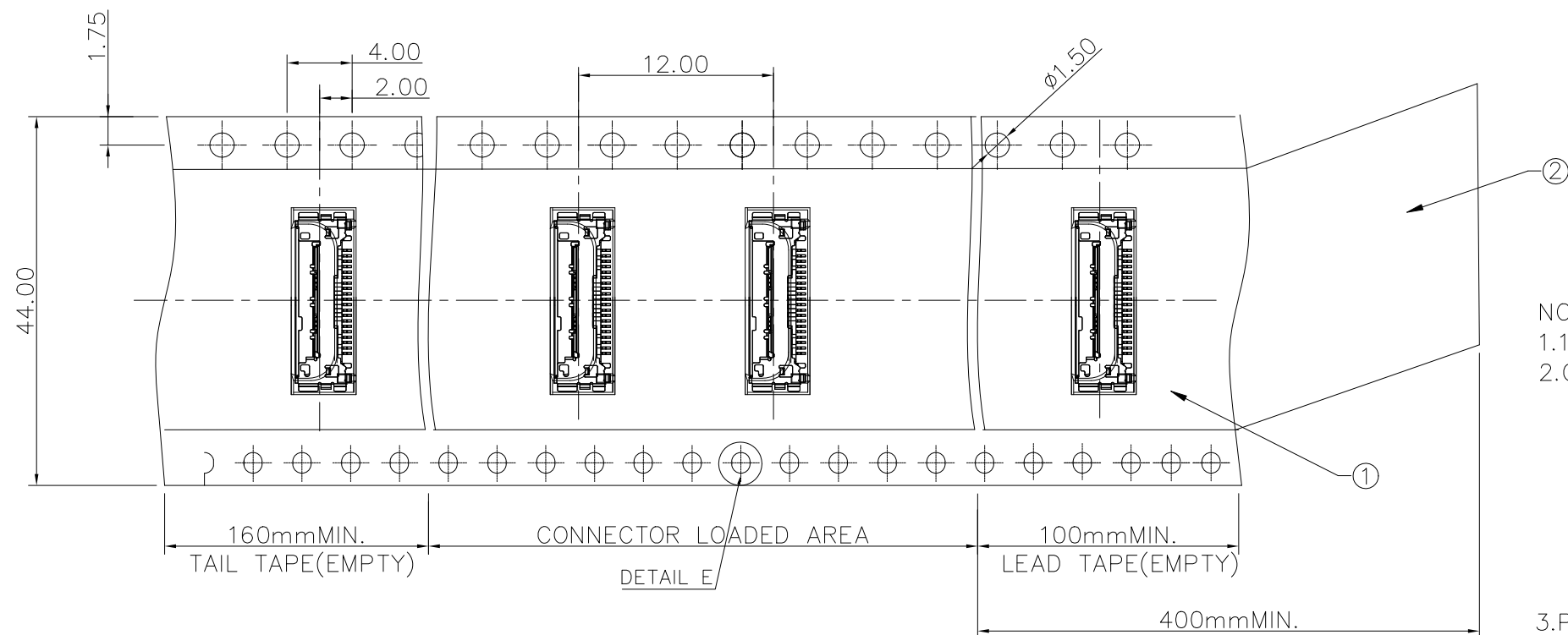


DETAIL E  
SCALE 2:1

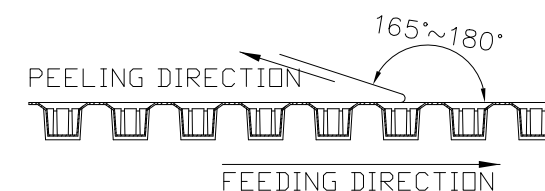
③	REEL	POLYSTYRENE
②	COVER TAPE	POLYSTER
①	CARRIER TAPE	POLYSTYRENE
ITEM	DESCRIPTION	MATERIAL

UNITS: mm	GENERAL TOLERANCE		APPROVED: River.Yao	PART NO.(INTENDED USE) WS43**1-S0101-HF
DATE: 09/27'19	X. :±0.50 .X :±0.30 .XX :±0.20	X.* :±2° .X.* :±1° .XX.* :±1° .XXX.*	CHECKED: Wes.Wu	TITLE: CUSTOMER DRAWING FOR 0.40mmP 1.00mmH LVDS RECE CONN
SCALE: N/A	MATERIAL: SEE TABLE	Q'TY N/A	DRAWING: Beal.Bao	DRAWING NO.: 820-0000-0167
SHEET: 5/6	FINISH: SEE TABLE	⊕	<b>Highstar</b> Drapho ELECTRONICS TECHNOLOGY CO., LTD	
REV.: F				

REV.	ECN. NO.	APPD.

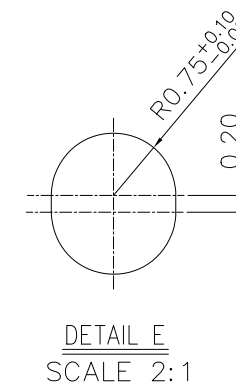
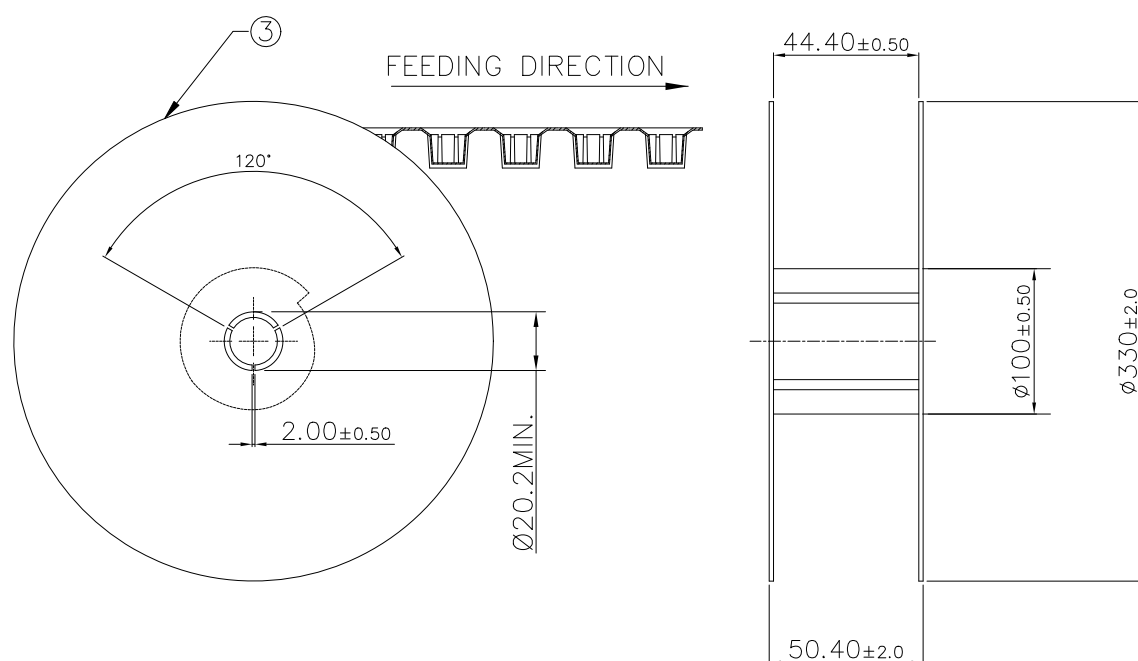


NOTES:  
 1.10 PITCHES CUMULATIVES TOLERANCE ON TAPE IS +/-0.20mm;  
 2.COVER TAPE PEELING STRENGTH :0.13Kgf MAX. AT 300mm/MINUTE;



3.PACKAGING CAPACITY:

P/N	PCS/REEL	REEL/BOX	PCS/BOX
WS43601-S0101-HF	2500	6	15000



ITEM	DESCRIPTION	MATERIAL
③	REEL	POLYSTYRENE
②	COVER TAPE	POLYSTER
①	CARRIER TAPE	POLYSTYRENE

UNITS: mm	GENERAL TOLERANCE	APPROVED: River.Yao	PART NO.(INTENDED USE) WS43601-S0101-HF
DATE: 08/27'19	X. :±0.50 .X :±0.30 .XX :±0.20	CHECKED: Wes.Wu	TITLE: CUSTOMER DRAWING FOR 0.40mmP 1.00mmH LVDS RECE CONN
SCALE: N/A	X.* :±2° .X.* :±1° .XXX*	DRAWING: Beal.Bao	DRAWING NO.: 820-0000-0167
SHEET: 6/6	MATERIAL: SEE TABLE	Q'TY N/A	 <b>Highstar</b> <b>Drapho ELECTRONICS TECHNOLOGY CO., LTD</b>
REV.: F	FINISH: SEE TABLE		