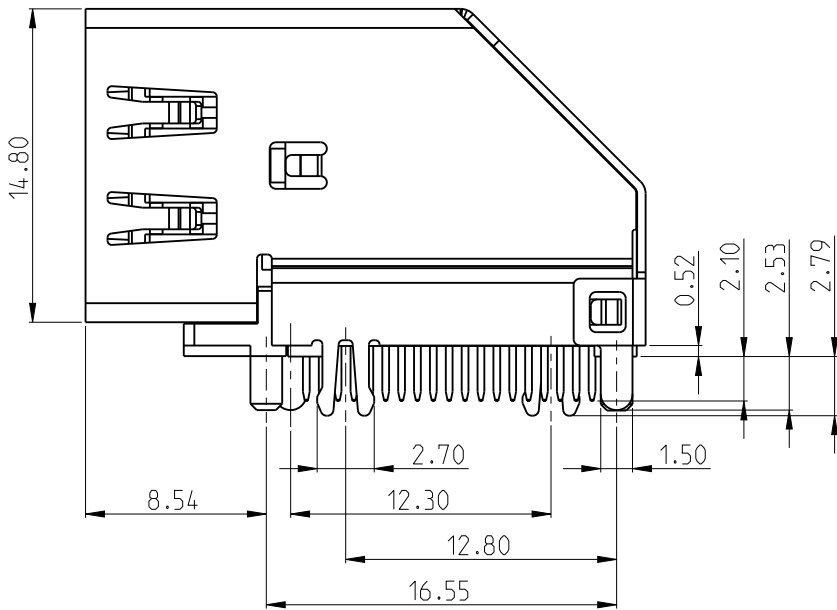
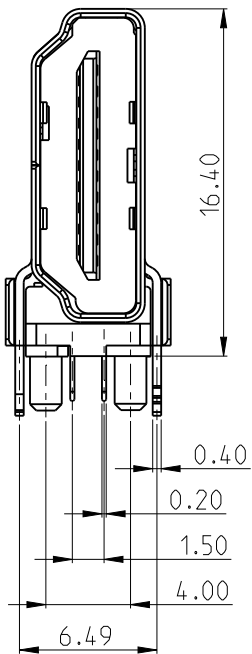
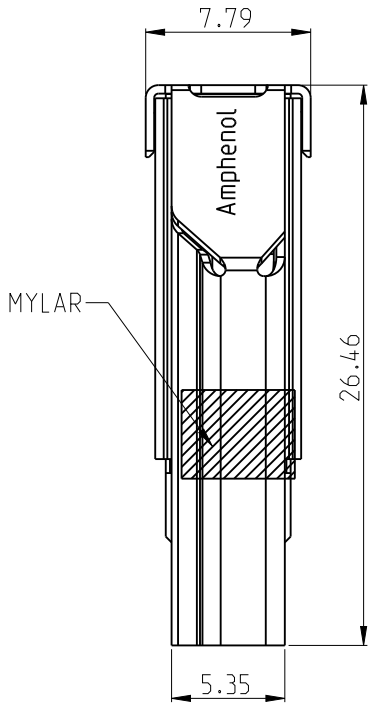


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The marking on this product doesn't contain environmental hazardous materials per directive 2011/65/EU & 2015/863/EU for RoHS compliant & per IEC 61249-2-21 for Halogen-Free compliant.



REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
AX1	NE-XXXXX	INITIAL REVISION	2021.12.01	Chenny Yeh
AX2	NE-23257	REMOVE SHELL TIN OVER NICKEL OPTION	2023.09.08	Ophelia OuYang

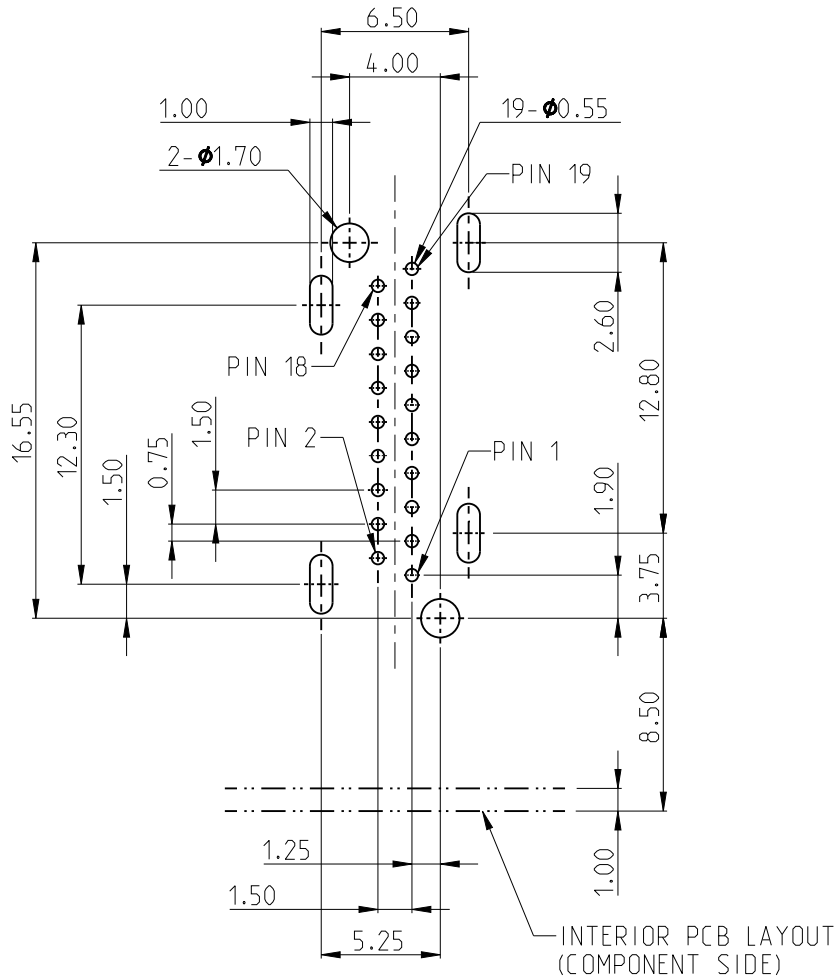


G45AA 19 X 7 X 08 X HR

CONTACT FINISH:
0: GOLD FLASH
1: 15u" GOLD
2: 30u" GOLD

VARIATION CODE::
BLANK: STANDARD (W/O MYLAR)
3: MYLAR, TRAY+SHELL

SHELL FINISH:
1: NICKEL
2: GOLD FLASH



RECOMMENDED PCB (COMPONENT SIDE)

PCB THICKNESS:1.6±0.05
DEFAULT TOLERANCE±0.05

- NOTE:
- MATERIAL:
HOUSING: HIGH TEMPERATURE THERMOPLASTIC, UL94V-0, COLOR: BLACK
TERMINAL: COPPER ALLOY
SHELL: STAINLESS STEEL
 - FINISH:
TERMINAL:
CONTACT AREA: SELECTIVE GOLD PLATING.
SOLDERING AREA: MATT TIN PL. 100 u" THICKNESS MIN.
UNDER PLATING.: NICKEL PLATING. 50 u" THICKNESS MIN.OVERALL.
SHELL: ELECTROLESS NICKEL
 - PACKING IS PER AMTA PACKING SPECIFICATION PKS-0001.
 - PRODUCT SPECIFICATION REFER TO : PS-7743
 - THIS PRODUCT DOESN'T CONTAIN ENVIRONMENTAL HAZARDOUS MATERIALS PER DIRECTIVE 2011/65/EC&2015/863/EU FOR RoHS AND PER IEC 61249-2-21 FOR HALOGEN FREE COMPLIANT.

TOLERANCE	DRAWN	APPROVALS	DATE	TITLE		Amphenol®		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 ANGULAR ±2° UNLESS OTHERWISE SPECIFIED	DESIGNED	Ophelia OuYang	2023-09-08	HDMI 2.1 CONNECTORS SOCKET PCB MOU 19 POS. UPRIGHT DIP TYPE		Amphenol Corporation Amphenol Taiwan Corporation		
	CHECKED	Chenny Yeh	2023-09-12					
	APPROVED	Hank Hsu	2023-09-12					
	DWG TYPE	CUST DWG	PROJECT CODE					
		T562			UNIT mm	SIZE A3	PART No. G45AA19X7X08XHR	
					SCALE NA	SHEET 1 OF 3	DWG No. G45AA19X7X08XHR	REV. AX2

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REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
AX1	NE-XXXXX	INITIAL REVISION	2021.12.01	Chenny Yeh
AX2	NE-23257	REMOVE SHELL TIN OVER NICKEL OPTION	2023.09.08	Ophelia OuYang

A

B

C

D

E

F

A

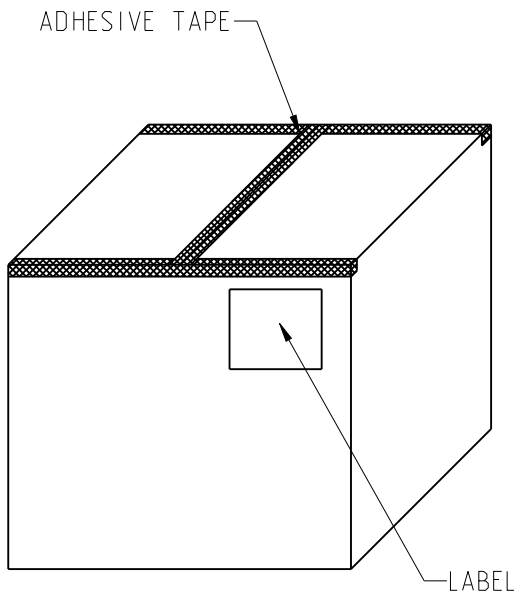
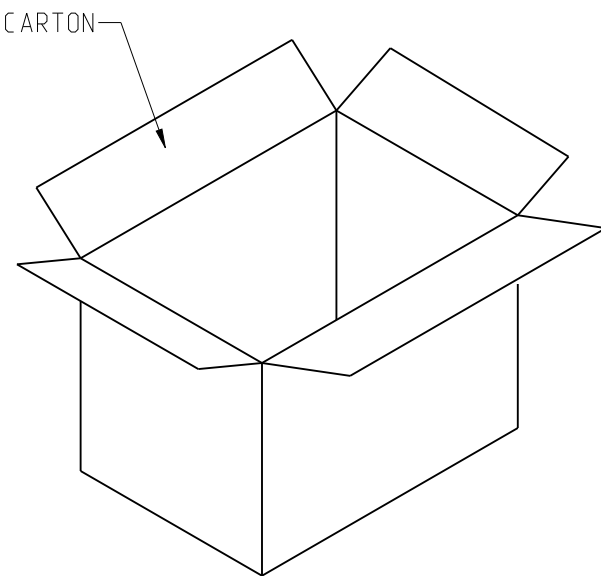
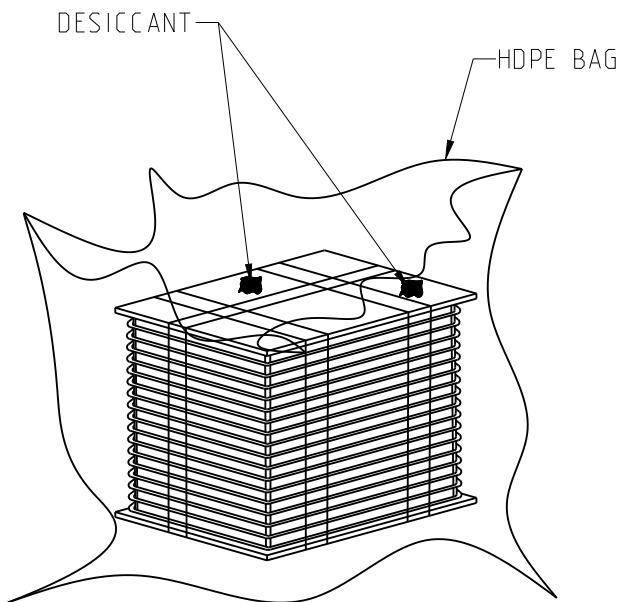
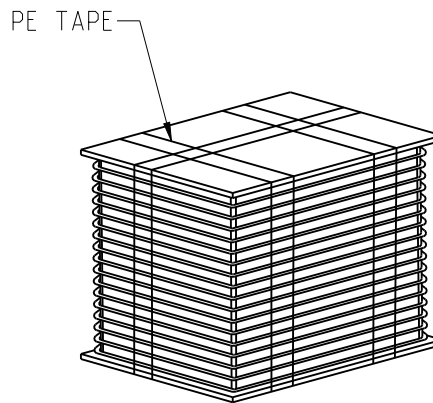
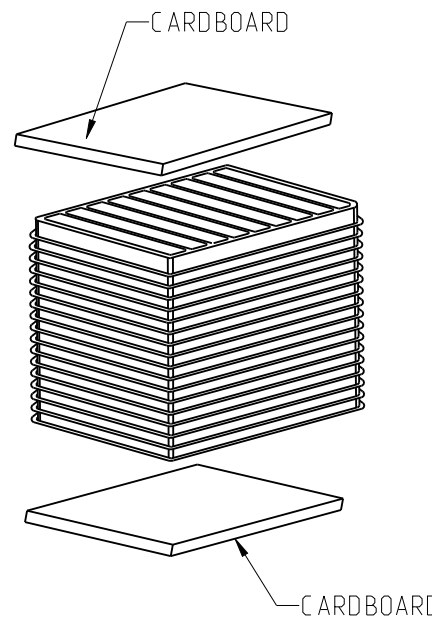
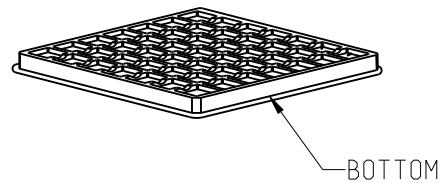
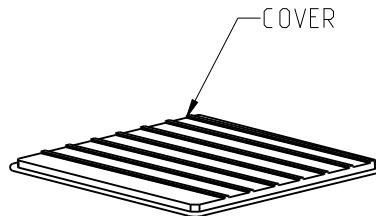
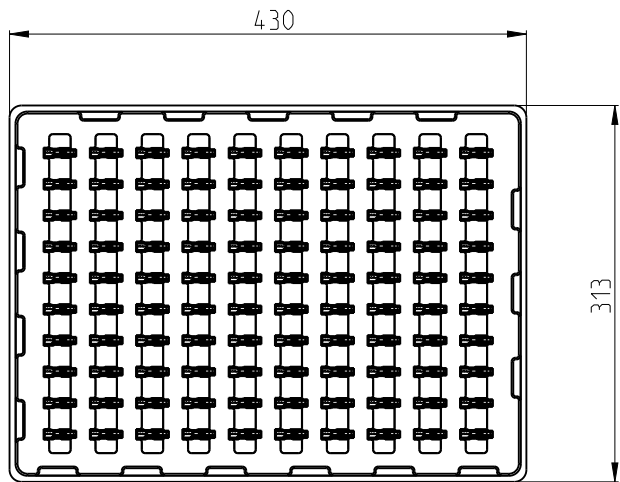
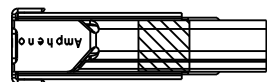
B

C

D

E

F



NOTE:
1. TRAY:
MATERIAL: PET, COLOR: TRANSPARENT.
2. CARTON SIZE:
437(L)*320(W)*425(H) mm

G45AA19X7X08XHR	100	17	1700
PART No.	TARY/PCS	TRAY/CARTON	PCS/CARTON

TOLERANCE	DRAWN APPROVALS	DATE	TITLE HDMI 2.1 CONNECTORS SOCKET PCB MOU 19 POS. UPRIGHT DIP TYPE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation		
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 ANGULAR ±2°	DESIGNED Ophelia OuYang	2023-09-08						
	CHECKED Chenny Yeh	2023-09-12						
	APPROVED Hank Hsu	2023-09-12						
UNLESS OTHERWISE SPECIFIED	DWG TYPE CUST DWG	PROJECT CODE T562	SCALE NA	SHEET 2 OF 3	DWG No. G45AA19X7X08XHR	REV. AX2		

1

2

3

4

5

6

7

8

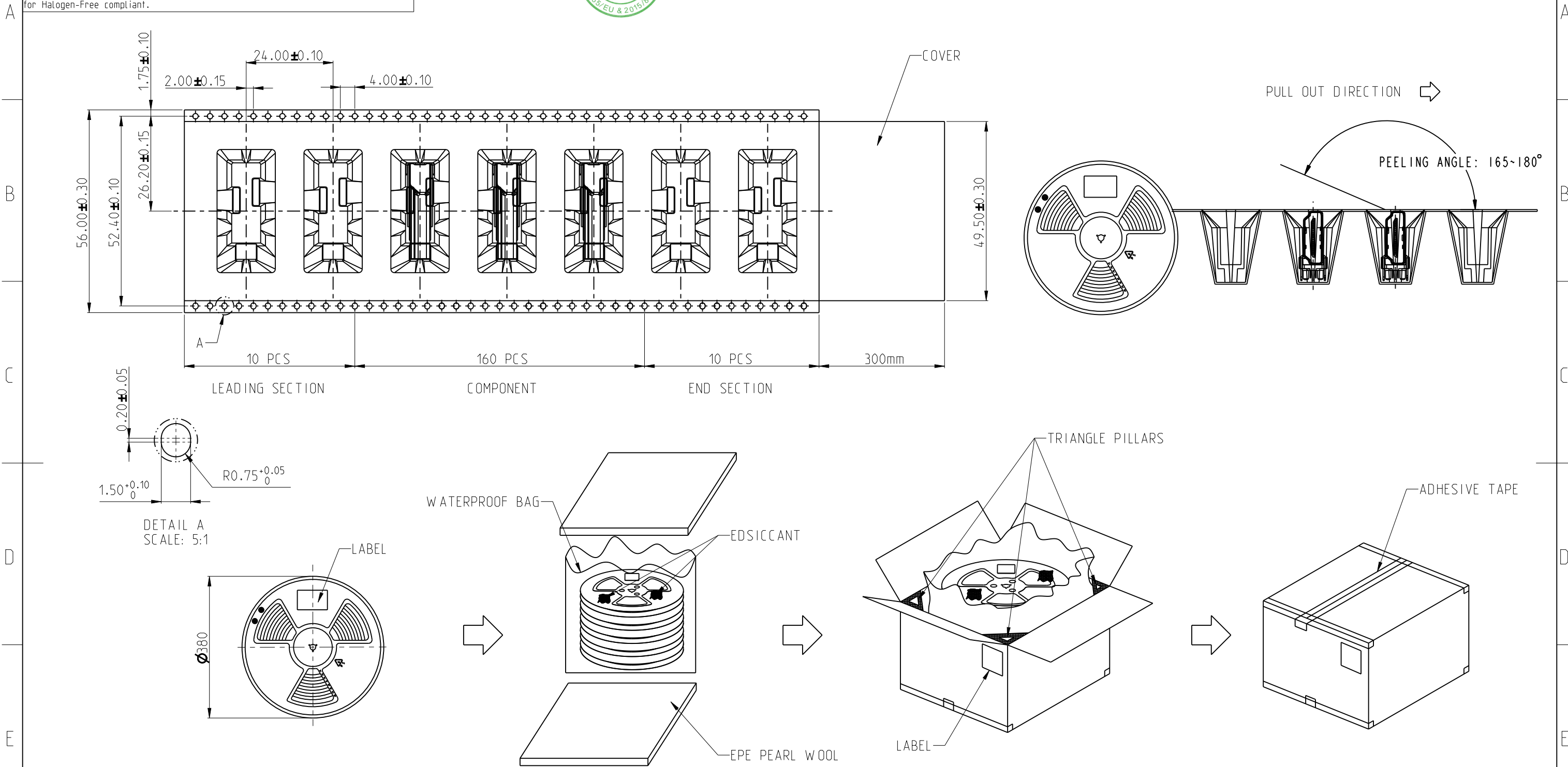
L

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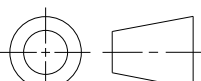
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REVISIONS				
SYM	ECN No.	DESCRIPTION	DATE	BY
AX1	NE-XXXXX	INITIAL REVISION	2021.12.01	Chenny Yeh
AX2	NE-23257	REMOVE SHELL TIN OVER NICKEL OPTION	2023.09.08	Ophelia OuYang



G45AA19X7X08XHR	180	5	900
PART No.	REEL/PCS	REEL/CARTON	PCS/CARTON

TOLERANCE		DRAWN	APPROVALS	DATE	TITLE HDMI 2.1 CONNECTORS SOCKET PCB MOU 19 POS. UPRIGHT DIP TYPE			Amphenol® Amphenol Corporation Amphenol Taiwan Corporation									
X. X.X ±0.30 X.XX ±0.20 X.XXX ±0.10 ANGULAR ±2°		DESIGNED	Ophelia OuYang	2023-09-08													
		CHECKED	Chenny Yeh	2023-09-12													
		APPROVED	Hank Hsu	2023-09-12													
UNLESS OTHERWISE SPECIFIED		DWG TYPE	CUST DWG		PROJECT CODE	T562			UNIT	mm	SIZE	A3	PART No.	G45AA19X7X08XHR			
									SCALE	NA	SHEET	3 OF 3	DWG No.	G45AA19X7X08XHR		REV.	AX2

NOTE:
1.MATERIAL:
CARRIER TAPE: POLYSTYRENE, COLOR: BLACK
COVER TAPE: TRANSPARENT, POLYSTYRENE
REEL: POLYSTYRENE, COLOR:BLACK
2.CARTON SIZE:
390(L) X 390(W) X 337(H)
3. CARTON CLOSURES MUST BE SEALED WITH TAP