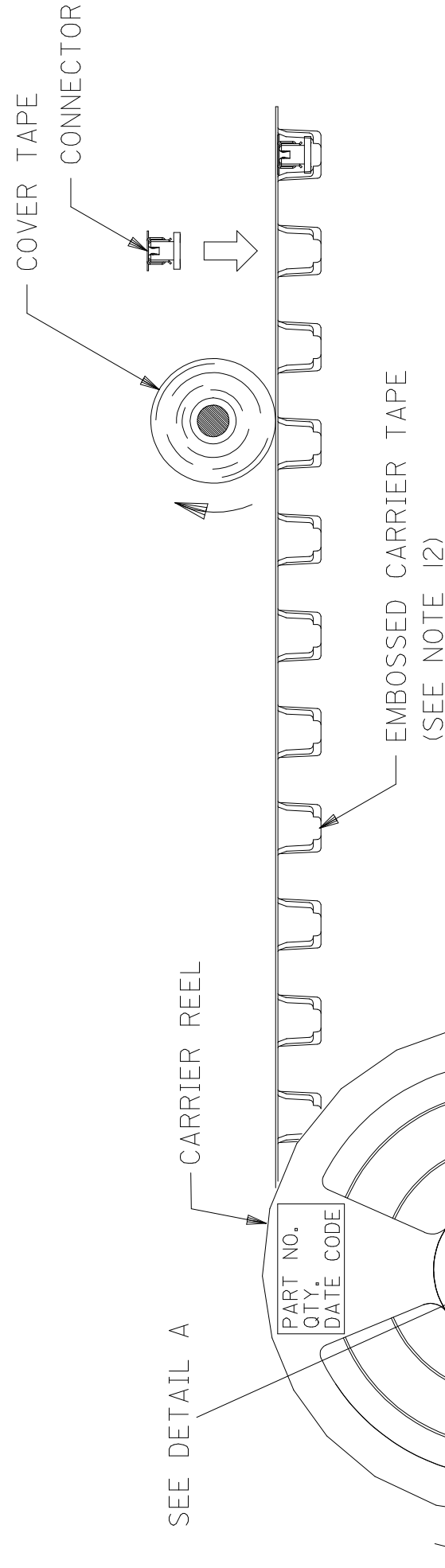


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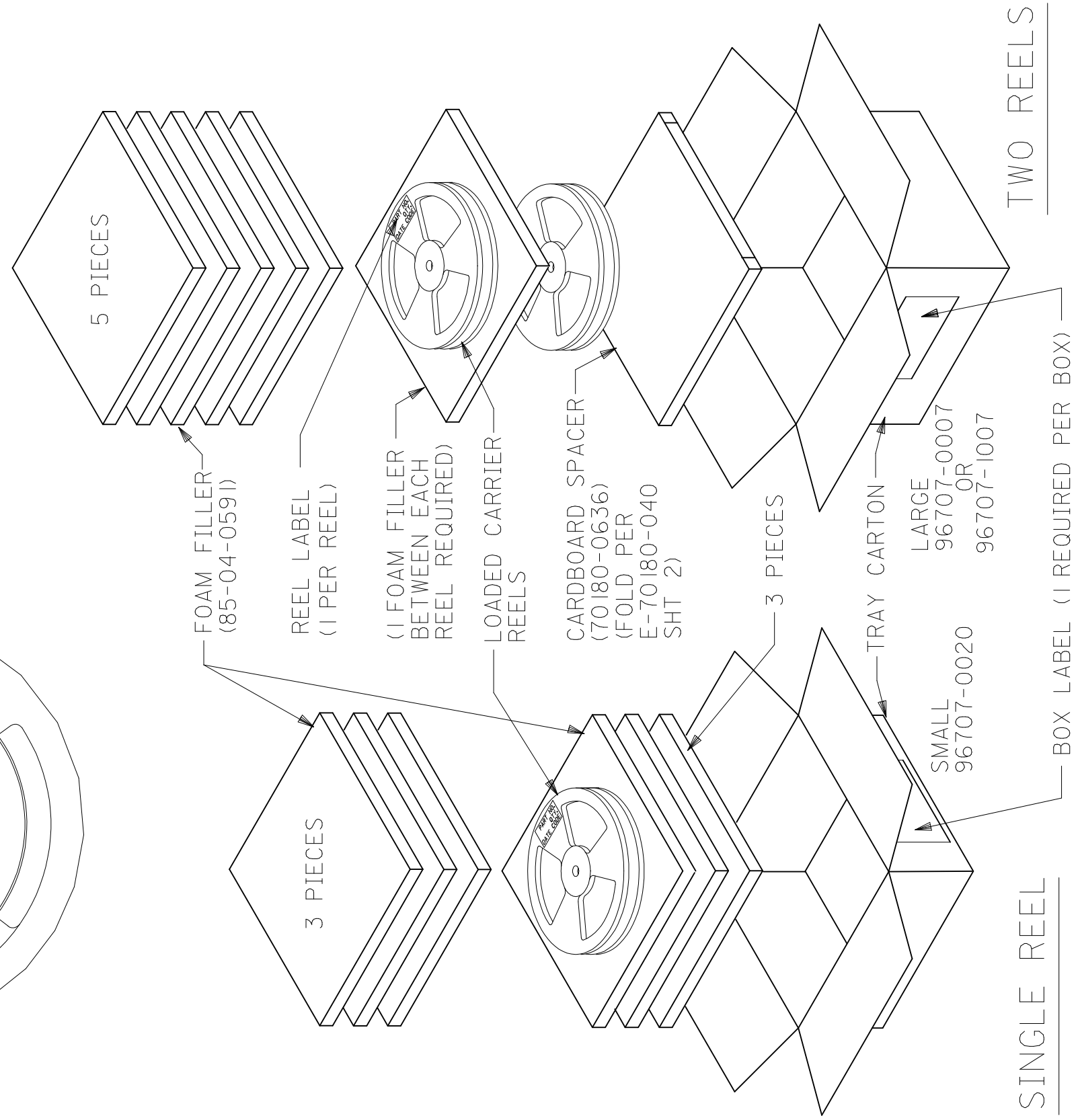
THE DATASHEET OF
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


NOTES

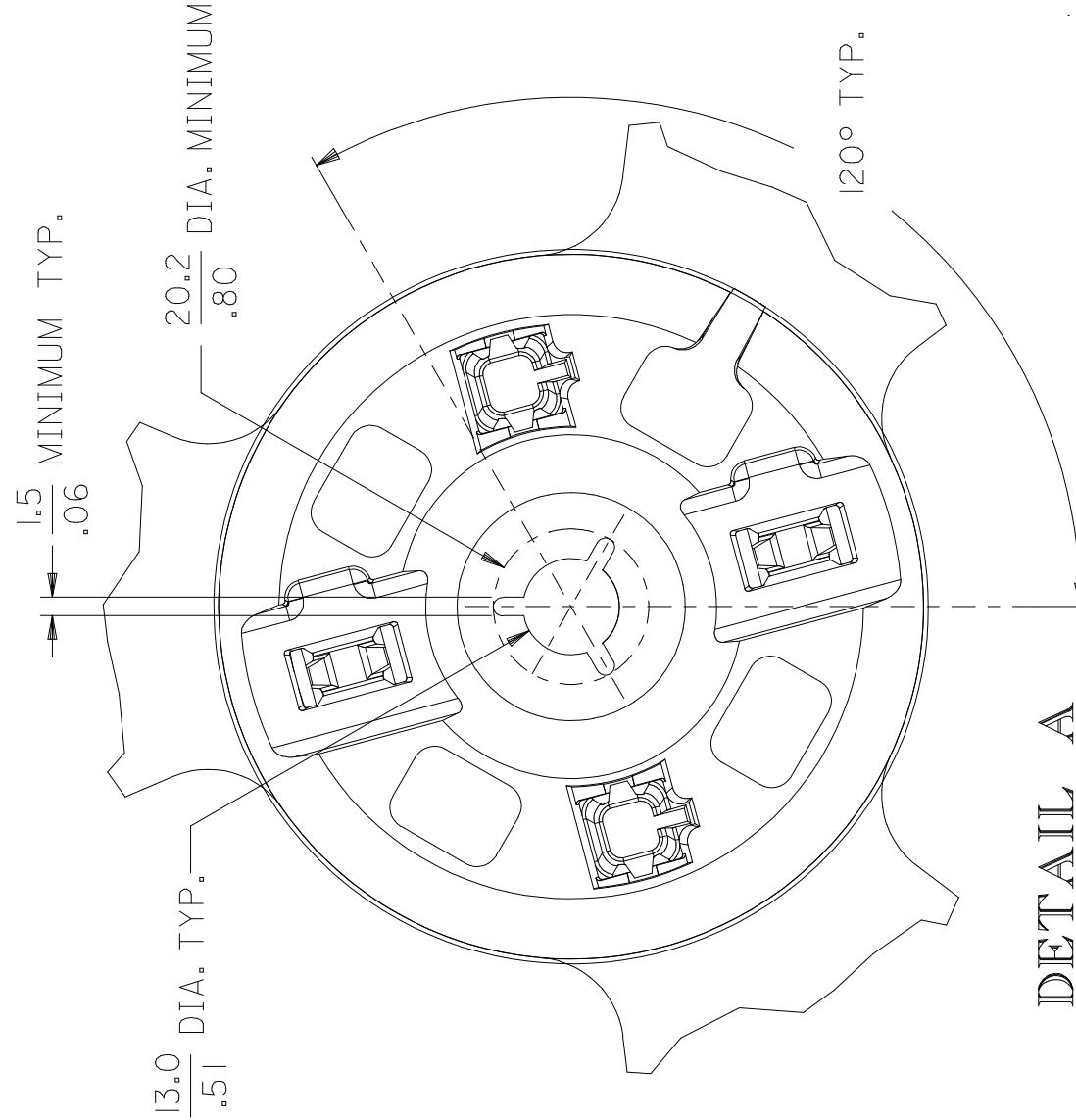
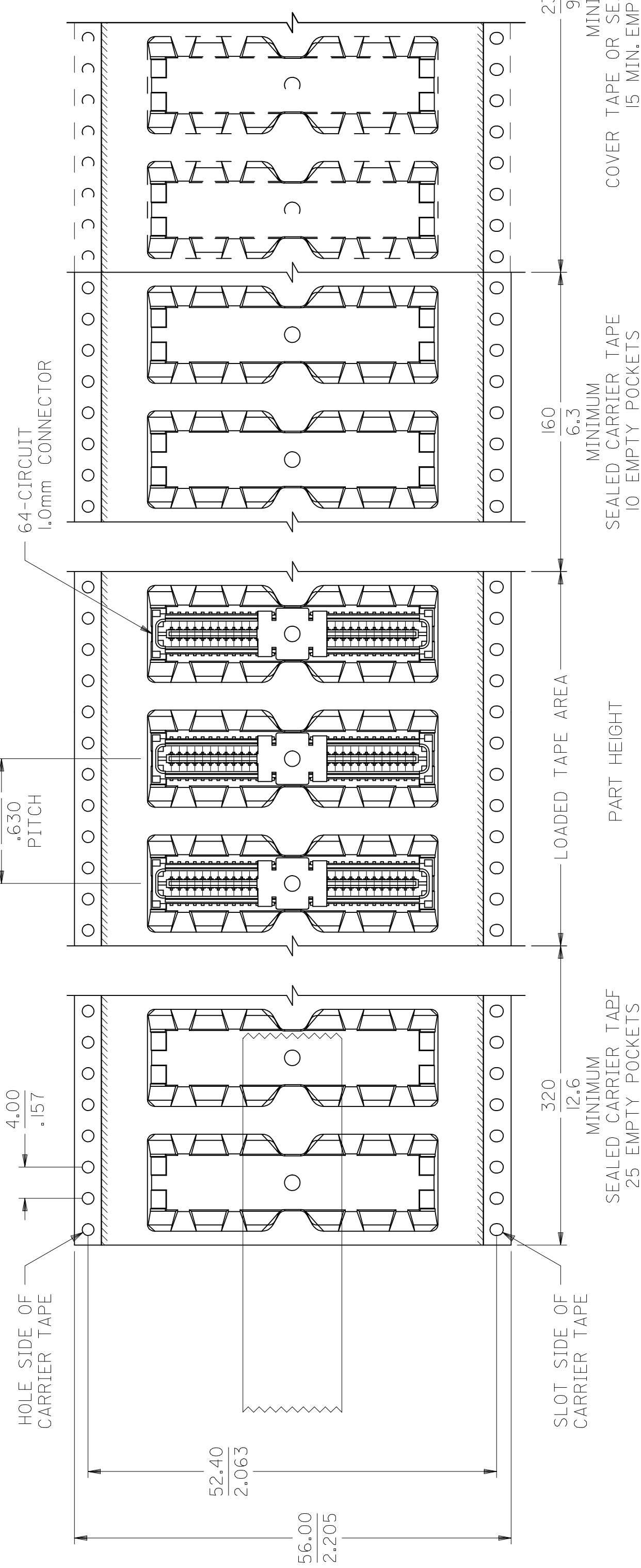
- PLEASE REFER TO EIA STANDARD E-481-D FOR ALL ITEMS NOT PACKAGING SPECIFICATION.
- THE COVER TAPE MUST NOT EXTEND OVER THE EDGES OF THE REEL AND THE COVER TAPE NOT TO COVER MORE THAN HALF THE WIDTH OF THE REEL.
- EACH REEL AND EACH CARTON MUST HAVE A LABEL AFFIXED TO THE FRONT OF THE CARTON WITH THE FOLLOWING INFORMATION: CONNECTOR ITEM NO., QUANTITY, AND DATE CODE.
- ALL PACKAGING COMPONENT MATERIALS (COVER TAPE, EMBOSSED CARRIER TAPE, CARRIER REEL) ARE 100% ANTI-STATIC.
- ABSOLUTELY NO TAPE SPLICES ARE PERMITTED ON FINISHED CARRIER REELS.
- PACKAGING MATERIALS:
 - COVER TAPE - COMPOSITE OF POLYETHYLENE TEREPHTHALATE (PET), POLYETHYLENE (PE), AND POLYFILM (PEF)
 - EMBOSSED CARRIER TAPE - POLYSTYRENE (PS)
 - CARRIER REEL - POLYSTYRENE (PS)
- THE COVER TAPE MUST HAVE A PEEL STRENGTH BETWEEN 1000 AND 1500 DYNE/CM. IT MUST BE PULLED OPPOSITE THE DIRECTION OF THE CARRIER TAPE TRANSPORT. THE TAPE MAKES AN ANGLE OF 0°/15° AS SHOWN IN DETAIL B. THE COVER TAPE MUST BE PULLED WITH A VELOCITY OF 300±10 CM/SEC.
- THERE ARE TO BE NO SKIPS IN THE COVER TAPE BOND.
- REFER TO PACKAGING MATRIX FOR NUMBER OF CONNECTORS PER REEL.
- MUST HAVE A MINIMUM OF 25 EMPTY POCKETS OF CARRIER TAPE PER REEL.
- SEE DRAWING E-70180-028 FOR 1/2 HUB WITH FLANGE NUMBER 1000.



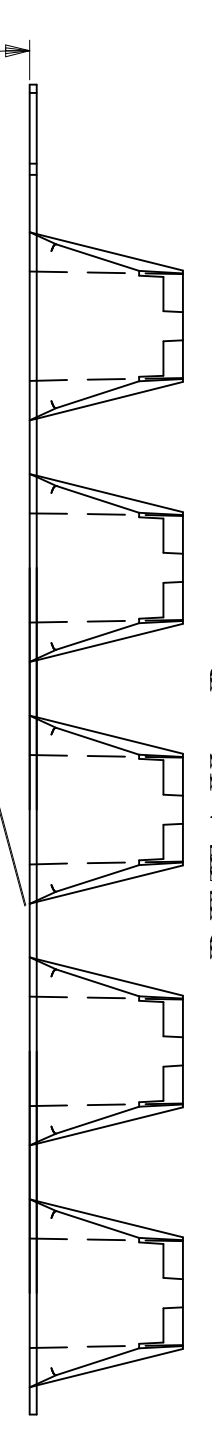
UPDATE NOTES		EC NO: UCP2009-2150		DRWN:BBARKER		2009/02/25		CHKD:MIBARRA		2009/04/29		APPR:SMILLER		2009/04/29	
REV		DESCRIPTION		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		DRAWN BY		DATE		DATE	
E		DESCRIPTION		=0		4 PLACES ± --- INCH		MM/IN		MIBARRA		2005/11/07		2005/11/07	
				∇=0		3 PLACES ± ---				CHECKED BY		DATE		DATE	
						2 PLACES ± ---				BBARKER		2005/11/07		2005/11/07	
						1 PLACE ± ---				APPROVED BY		DATE		DATE	
						ANGULAR ±1/2°				SMILLER		2005/11/07		2005/11/07	
										MATERIAL NO.					
										SEE TABLE					
										SIZE		THIS DRAWING CONTAINS		THIS DRAWING CONTAINS	
										C		INCORPORATED AND SH		INCORPORATED AND SH	

FEED DIRECTION WHEN REMOVING PARTS FROM TAPE 

70180-5301 AD
ENDS OF





DETAIL A



DETAIL B

CIRCUIT SIZE	PART HEIGHT (IN MILLIMETERS)	PARTS PER REEL	PARTS PER 2 REEL CARTON	EMBOSSING ITEM
64	5.30	550	1100	70
	6.30	480	960	70
	7.30	420	840	70
	8.30	380	760	70
84	10.30	310	620	70
	5.30	550	1100	70
	6.30	480	960	70
	7.30	420	840	70
	8.30	380	760	70
	10.30	310	620	70

QUALITY SYMBOLS	DESCRIPTION
 =0	APPR:SMILLER 2009/04/29
 =0	CHKD:MIBARRA 2009/04/29
	DRWN:BBARKER 2009/02/25
	EC NO: UCP2009-2150
	SEE SHEET 1

GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE
mm	MM/IN
INCH	
4 PLACES ± ---	DRAWN BY
3 PLACES ± ---	MIBARRA
2 PLACES ± ---	CHECKED BY
1 PLACE ± ---	BBARKER
ANGULAR ±1/2°	APPROVED BY
	SMILLER
	DATE
	2005/11/07
	MATERIAL NO.
	SEE TABLE
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIS DRAWING CONTACT INCORPORATED AND S

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