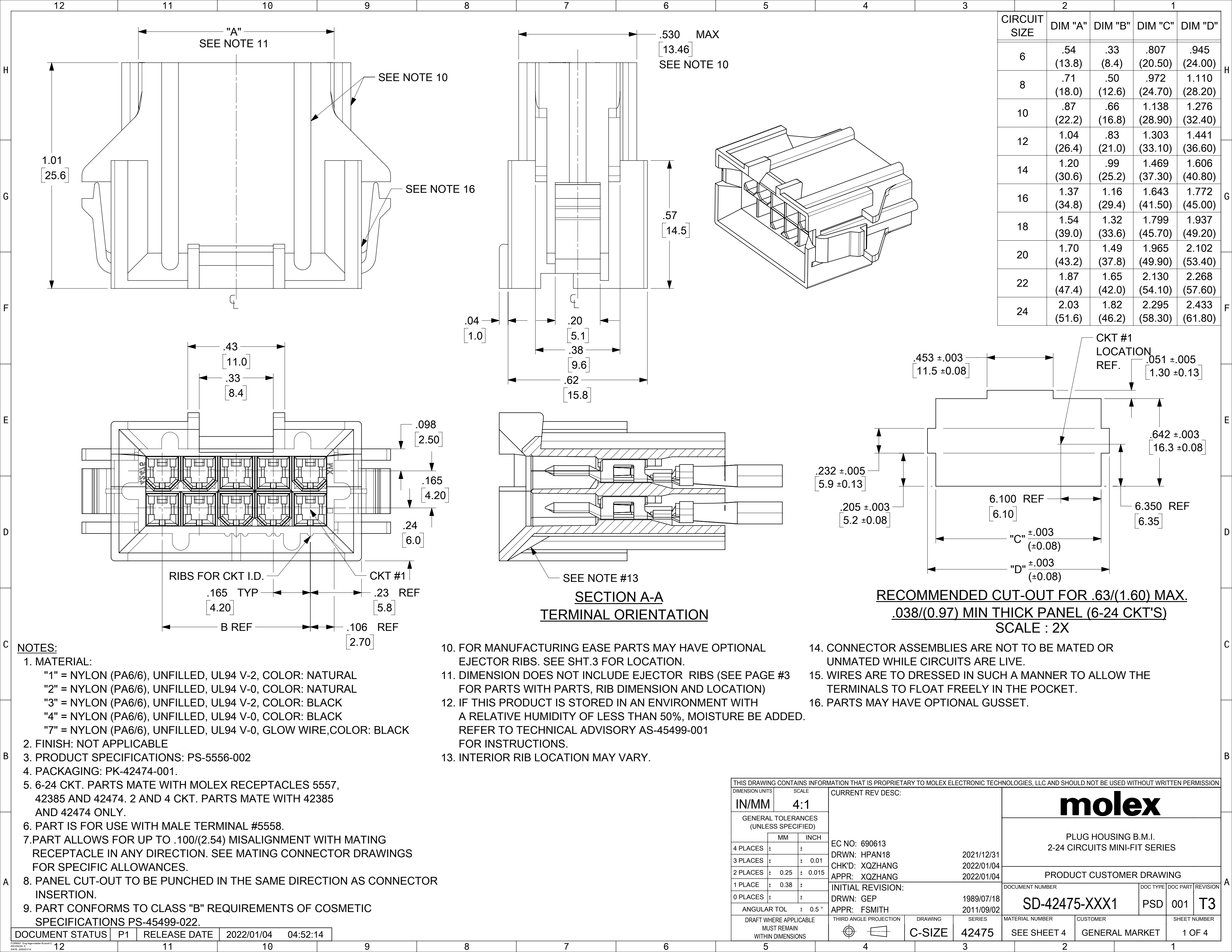
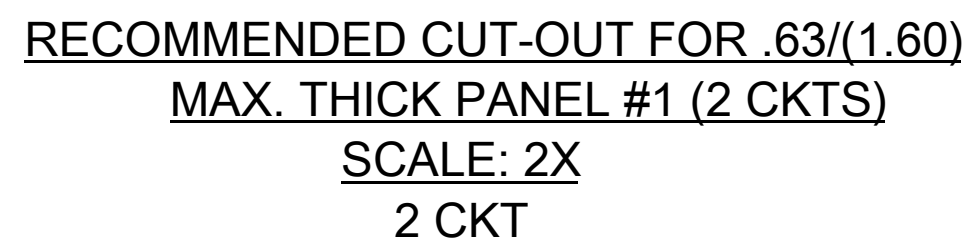
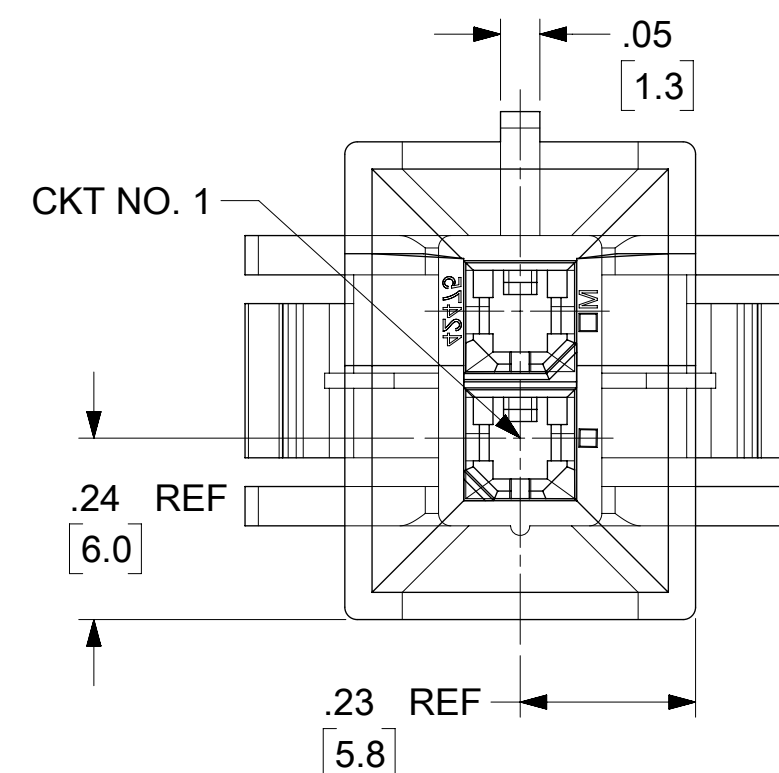
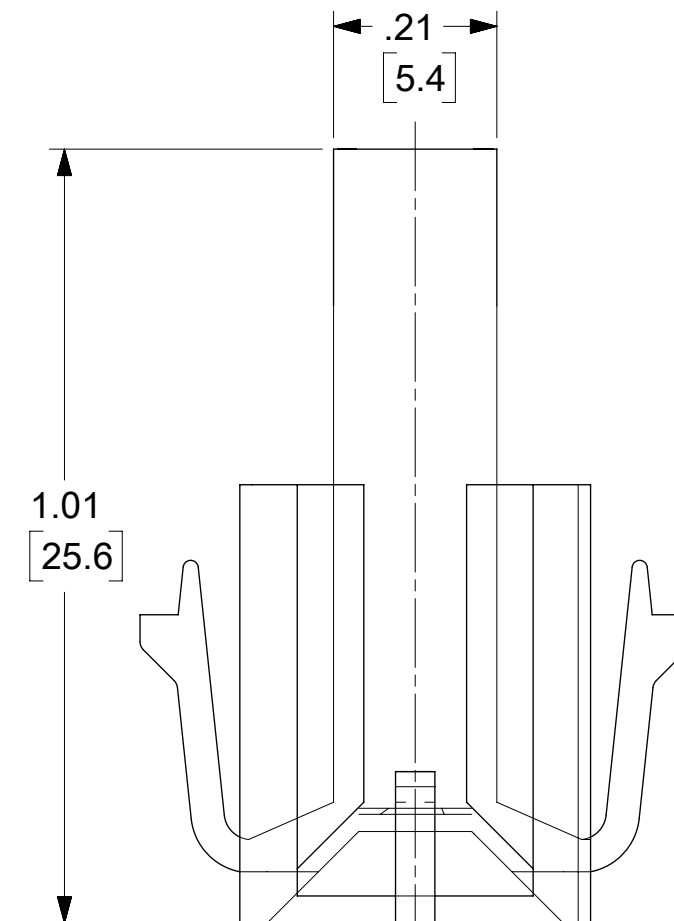




CIRCUIT SIZE	DIM "A"	DIM "B"	DIM "C"	DIM "D"
6	.54 (13.8)	.33 (8.4)	.807 (20.50)	.945 (24.00)
8	.71 (18.0)	.50 (12.6)	.972 (24.70)	1.110 (28.20)
10	.87 (22.2)	.66 (16.8)	1.138 (28.90)	1.276 (32.40)
12	1.04 (26.4)	.83 (21.0)	1.303 (33.10)	1.441 (36.60)
14	1.20 (30.6)	.99 (25.2)	1.469 (37.30)	1.606 (40.80)
16	1.37 (34.8)	1.16 (29.4)	1.643 (41.50)	1.772 (45.00)
18	1.54 (39.0)	1.32 (33.6)	1.799 (45.70)	1.937 (49.20)
20	1.70 (43.2)	1.49 (37.8)	1.965 (49.90)	2.102 (53.40)
22	1.87 (47.4)	1.65 (42.0)	2.130 (54.10)	2.268 (57.60)
24	2.03 (51.6)	1.82 (46.2)	2.295 (58.30)	2.433 (61.80)

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
DIMENSION UNITS		SCALE		CURRENT REV DESC:						
IN/MM		4:1								
GENERAL TOLERANCES (UNLESS SPECIFIED)				molex PLUG HOUSING B.M.I. 2-24 CIRCUITS MINI-FIT SERIES						
		MM	INCH							
4 PLACES	±		±	EC NO: 690613		2021/12/31 2022/01/04 2022/01/04				
3 PLACES	±		± 0.01	DRWN: HPAN18						
2 PLACES	±	0.25	± 0.015	CHK'D: XQZHANG						
1 PLACE	±	0.38	±	APPR: XQZHANG						
0 PLACES	±		±	INITIAL REVISION:		PRODUCT CUSTOMER DRAWING				
ANGULAR TOL ± 0.5 °				DRWN: GEP		DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				APPR: FSMITH		SD-42475-XXX1		PSD	001	T3
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER
 				C-SIZE		42475		SEE SHEET 4		GENERAL MARKET
										SHEET NUMBER
										1 OF 4



RECOMMENDED CUT-OUT FOR .63/(1.60)
MAX. THICK PANEL (4 CKTS)
SCALE: 2X
 4 CKT

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex				
IN/MM		4:1										
GENERAL TOLERANCES (UNLESS SPECIFIED)												
	MM	INCH										
4 PLACES		±		EC NO: 690613				PLUG HOUSING B.M.I. 2-24 CIRCUITS MINI-FIT SERIES				
3 PLACES		±		DRWN: HPAN182021/12/31								
2 PLACES		±	0.25	CHK'D: XQZHANG2022/01/04								
1 PLACE		±	0.38	APPR: XQZHANG2022/01/04								
0 PLACES		±		INITIAL REVISION:				DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
ANGULAR TOL		±	0.5 °	DRWN: GEP1989/07/18				SD-42475-XXX1		PSD	001	T3
				APPR: FSMITH2011/09/02								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING	SERIES	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						C-SIZE	42475	SEE SHEET 4		GENERAL MARKET		2 OF 4

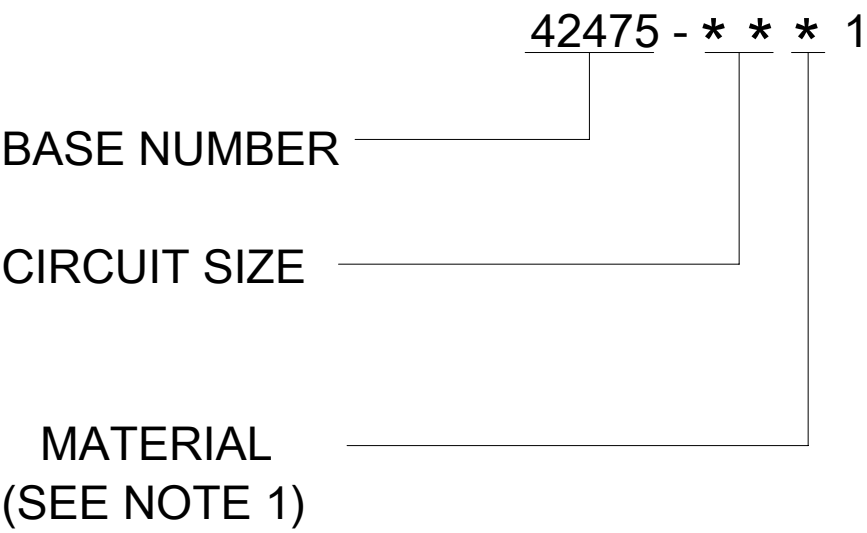
PART NUMBER		ENG. NUMBER	CKT SIZE	MATERIAL (SEE NOTE 1)
	NOT TOOLED	42475-0211	2	1
	15-06-0045	42475-0411	4	▲
	15-06-0065	42475-0611	6	
	15-06-0085	42475-0811	8	
	15-06-0105	42475-1011	10	
	NOT TOOLED	42475-1211	12	
	15-06-0145	42475-1411	14	
	NOT TOOLED	42475-1611	16	
	15-06-0185	42475-1811	18	
O	15-06-0205	42475-2011	20	
	NOT TOOLED	42475-2211	22	▼
	15-06-0245	42475-2411	24	1
	NOT TOOLED	42475-0221	2	2
	15-06-0046	42475-0421	4	▲
	15-06-0066	42475-0621	6	
	50-36-2323	42475-0821	8	
	15-06-0106	42475-1021	10	
	NOT TOOLED	42475-1221	12	
	15-06-0146	42475-1421	14	
	NOT TOOLED	42475-1621	16	
	15-06-0186	42475-1821	18	
O	15-06-0206	42475-2021	20	
	NOT TOOLED	42475-2221	22	▼
	15-06-0246	42475-2421	24	2
	42475-1071	42475-1071	10	7

PART NUMBER		CKT SIZE	MATERIAL (SEE NOTE 1)
	NOT TOOLED	2	3
	42475-0431	4	▲
	42475-0631	6	
	42475-0831	8	
	42475-1031	10	
	NOT TOOLED	12	
	42475-1431	14	
	NOT TOOLED	16	
	42475-1831	18	
O	42475-2031	20	
	NOT TOOLED	22	▼
	42475-2431	24	3
	NOT TOOLED	2	4
	42475-0441	4	▲
	42475-0641	6	
	42475-0841	8	
	42475-1041	10	
	NOT TOOLED	12	
	42475-1441	14	
	NOT TOOLED	16	
	42475-1841	18	
O	42475-2041	20	
	NOT TOOLED	22	▼
	42475-2441	24	4

O = OBSOLETE

O = OBSOLETE

LEGEND:



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DIMENSION UNITS	SCALE		CURRENT REV DESC:		molex					
IN/MM	1:1									
GENERAL TOLERANCES (UNLESS SPECIFIED)										
	MM	INCH								
4 PLACES	±	±	EC NO: 690613 DRWN: HPAN18 CHK'D: XQZHANG APPR: XQZHANG		2021/12/31 2022/01/04 2022/01/04		PLUG HOUSING B.M.I. 2-24 CIRCUITS MINI-FIT SERIES			
3 PLACES	±	± 0.01								
2 PLACES	± 0.25	± 0.015								
1 PLACE	± 0.38	±								
0 PLACES	±	±	INITIAL REVISION: DRWN: GEP APPR: FSMITH		1989/07/18 2011/09/02		PRODUCT CUSTOMER DRAWING			
ANGULAR TOL	±	0.5 °								
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	
				C-SIZE	42475	SD-42475-XXX1	PSD	001	T3	
						MATERIAL NUMBER	CUSTOMER		SHEET NUMBER	
						SEE SHEET 4	GENERAL MARKET		4 OF 4	

DOCUMENT STATUS	P1	RELEASE DATE	2022/01/04	04:52:14
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