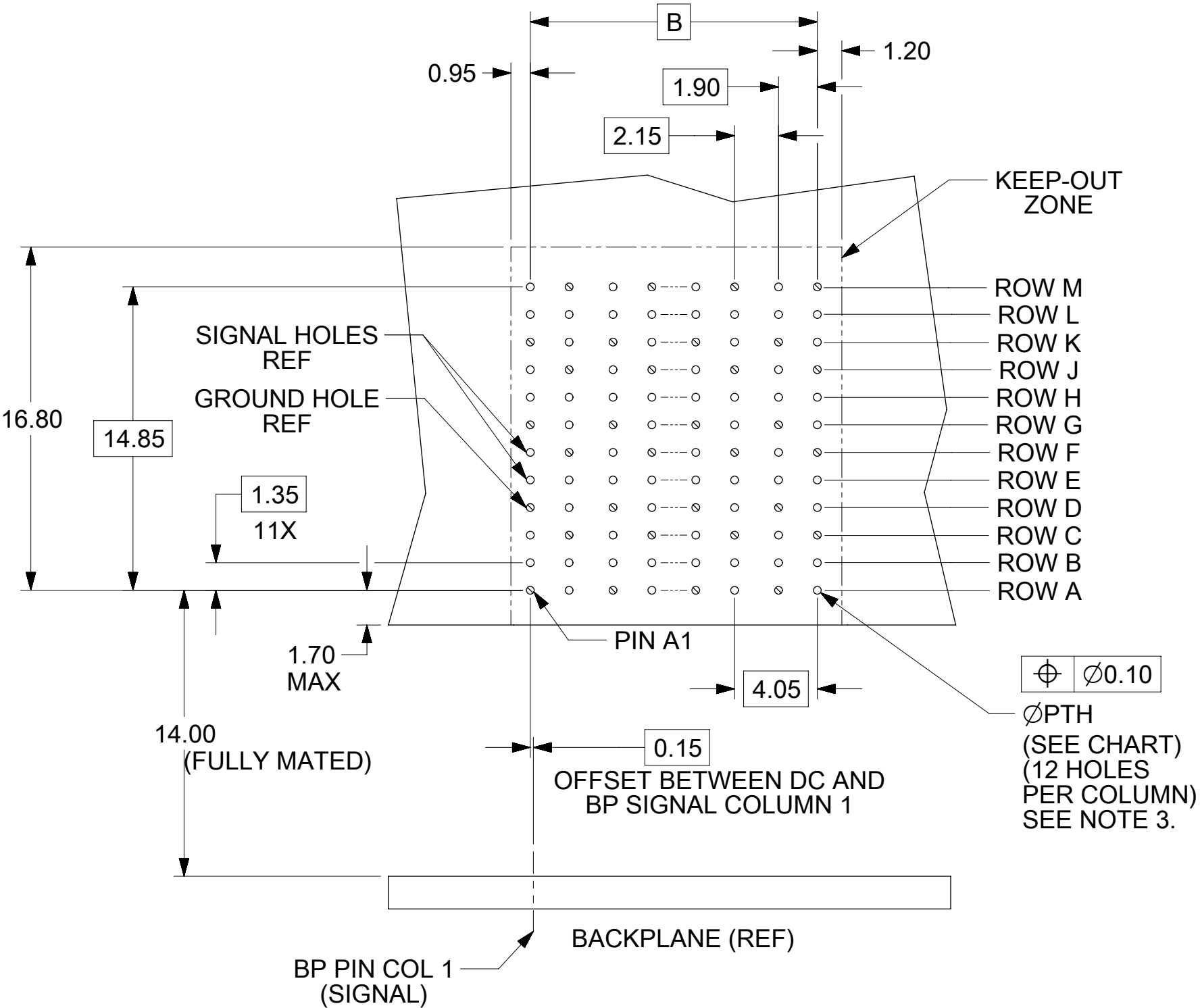
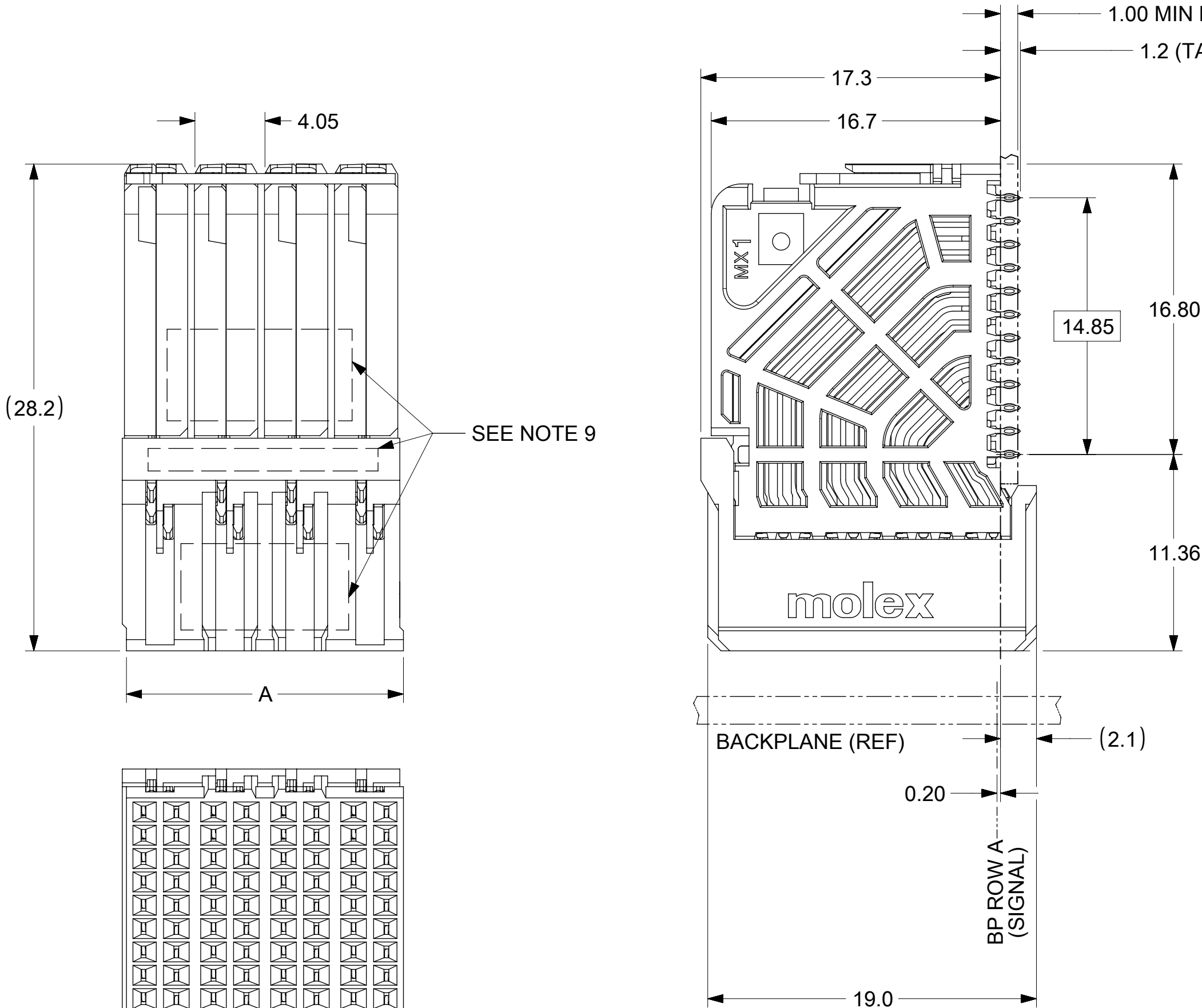
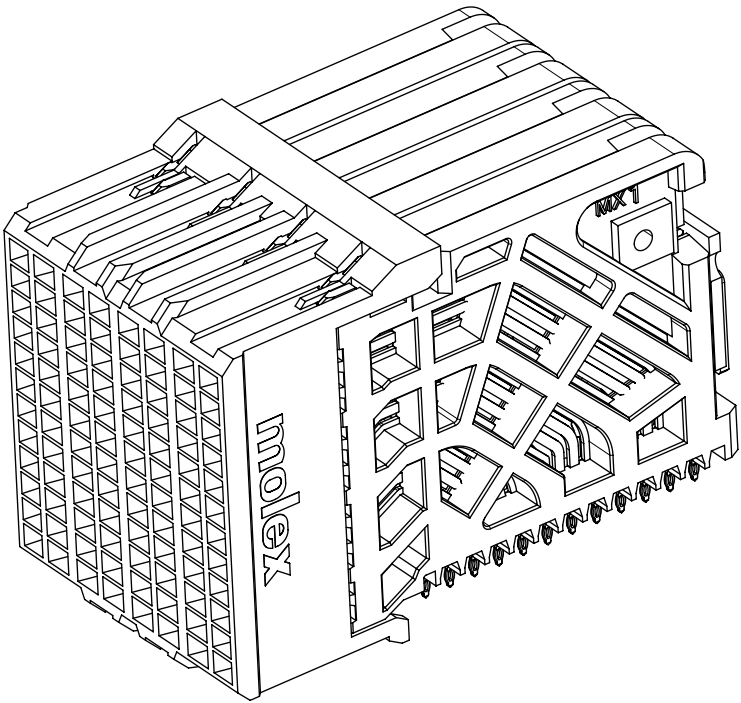


MATERIAL NUMBER	# OF COLUMNS	# OF DIFF PAIR	DIM "A" MAX	DIM "B"	PTHØ
76850-1006	6	24	12.15	10.00	0.46±0.05
76850-1036	6	24	12.15	10.00	0.39±0.05
76850-1008	8	32	16.20	14.05	0.46±0.05
76850-1038	8	32	16.20	14.05	0.39±0.05
76850-1010	10	40	20.25	18.10	0.46±0.05
76850-1020	10	40	20.25	18.10	0.39±0.05

76850-*0**

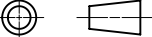
MODULE & TAIL PLATING TYPE
1 = UNGUIDED, LEAD-FREE

OF COLUMNS
06 = 6 COL 0.46 PTH
36 = 6 COL 0.39 PTH
08 = 8 COL 0.46 PTH
38 = 8 COL 0.39 PTH
10 = 10 COL 0.46 PTH
20 = 10 COL 0.39 PTH



- NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0
TERMINALS - HIGH PERFORMANCE COPPER ALLOY
 2. FINISH: 30uIN MIN GOLD IN CONTACT AREA. SELECTIVE TIN ON PCB TAILS. NICKEL OVERALL.
 3. REFER TO MOLEX PRODUCT SPEC PS-76060-999 FOR PERFORMANCE SPECIFICATIONS AND ADDITIONAL PCB INFORMATION.
 4. EACH SIGNAL WAFER CONTAINS 2 COLUMNS OF TERMINALS.
 5. PRODUCT IS PACKAGED PER PK-70873-610.
 6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.
 7. REFER TO MOLEX SALES DRAWING SD-76845-001 FOR THE MATING HEADERS.
 8. REFER TO MOLEX ROUTING GUIDE AS-76850-990 FOR ADDITIONAL PCB LAYOUT AND ROUTING RECOMMENDATIONS.
 9. MARKING: LOCATED APPROXIMATELY AS SHOWN. PART NUMBER AND DATE CODE.

DAUGHTERCARD HOLE PATTERN
(CONNECTOR SIDE)

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: MIGRATED TO NX				molex									
mm		NTS															
GENERAL TOLERANCES (UNLESS SPECIFIED)				IMPACT DAUGHTERCARD 4 PAIR ORTHOGONAL UNGUIDED SALES DRAWING													
ANGULAR TOL		± 0.5 °															
4 PLACES		±															
3 PLACES		±		PRODUCT CUSTOMER DRAWING													
2 PLACES		± 0.15															
1 PLACE		± 0.25															
0 PLACES		±		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION							
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				EC NO: 612533		2018/11/09		SD-76850-001		PSD		001	A4				
				DRWN: MMALLIGEVALU		2019/02/22		C-SIZE		76850		SEE CHART		GENERAL MARKET		1 OF 1	
				CHK'D: TMARRI		2019/03/01											
INITIAL REVISION:				DRWN: JLAURX		2010/01/11		SD-76850-001		PSD		001		A4			
APPR: JBINGHAM				2010/01/14													
THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
				C-SIZE		76850		SEE CHART		GENERAL MARKET		1 OF 1					