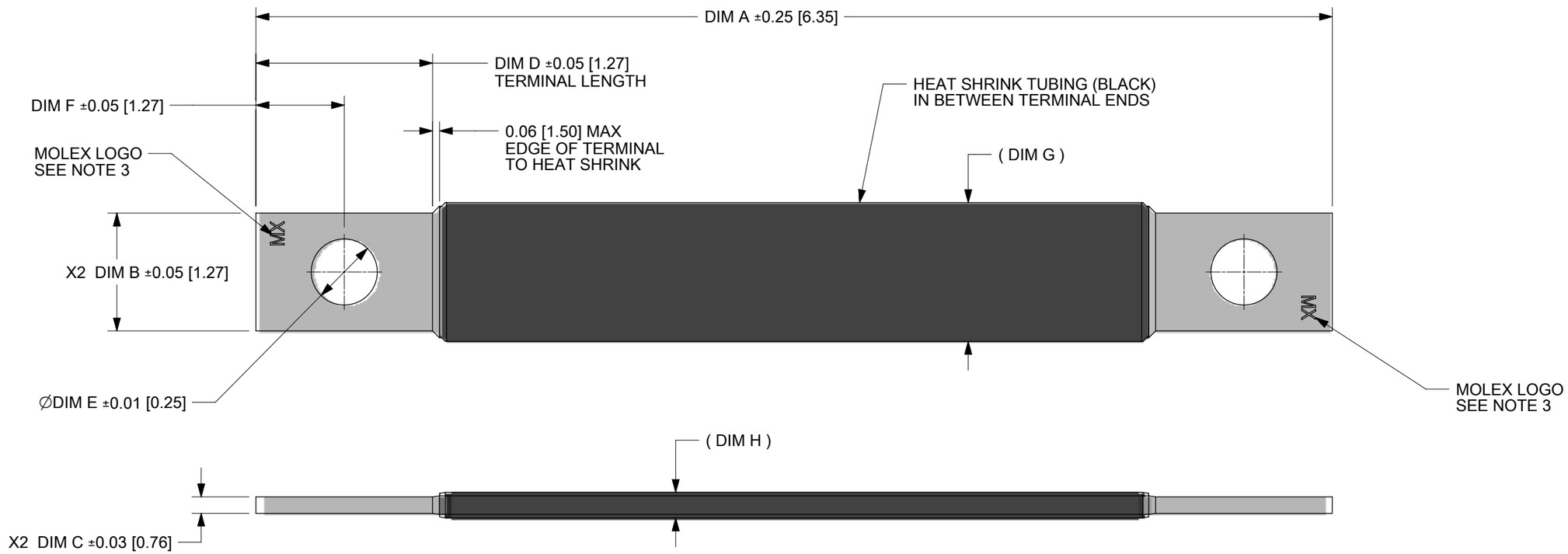
Molex Finished Good Part Number	Molex Sub-Assy Part Number	DIM A Overall Length (in[mm])	Braid Type	Approx. Circular Mils	Ampacity Max	Approx. AWG Equivalent	DIM B Terminal Width in[mm])	DIM C Terminal Thickness (in[mm])	DIM D Terminal Length (in[mm])	DIM E Terminal Hole Dia (in[mm])	DIM F C/L of Terminal Hole (in[mm])	DIM G Heat Shrink Width (in[mm])	DIM H Heat Shrink Thickness (in[mm])
2076025016	2076025001	6.0 [152]	24x5/30	12060	53	10	.540 [13.72]	.080 [2.03]	.520 [13.21]	.203 [5.16]	.260 [6.60]	.42 [10.7]	.10 [2.5]
2076025017	2076025002	12.0 [305]											
2076025018	2076025003	18.0 [457]											
2076025019	2076025004	24.0 [607]											
2076025020	2076025013	36.0 (914)											
2076025021	2076025005	6.0 [152]	48x24/36	28800	105	6	.750 [19.05]	.095 [2.41]	.750 [19.05]	.281 [7.14]	.375 [9.53]	.79 [20.0]	.12 [3.0]
2076025022	2076025006	12.0 [305]											
2076025023	2076025007	18.0 [457]											
2076025024	2076025008	24.0 [607]											
2076025025	2076025014	36.0 (914)											
2076025026	2076025009	6.0 [152]	48x14/30	67200	150	2	1.00 [25.4]	.120 [3.05]	1.00 [25.4]	.406 [10.31]	.500 [12.70]	1.04 [26.4]	.16 [4.0]
2076025027	2076025010	12.0 [305]											
2076025028	2076025011	18.0 [457]											
2076025029	2076025012	24.0 [607]											
2076025030	2076025015	36.0 (914)											



NOTES:

1. MATERIAL:
   FERRULES - COMPRESSED SEAMLESS COPPER TUBE
   BRAID - ELECTRO-PLATED TIN COPPER
   HEAT SHRINK TUBING - VW-1, 600V, 125°, COLOR: BLACK
2. .005 [0.13] MAX BURR ON ALL SURFACES
3. MOLEX LOGO "MX" SHALL BE STAMPED INTO THE PART, LOCATED APPROXIMATELY AS SHOWN AND BE LEGIBLE.

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

DIMENSION UNITS	SCALE
HYBRID	1:1

GENERAL TOLERANCES (UNLESS SPECIFIED)

ANGULAR TOL	±	°
4 PLACES	±	
3 PLACES	±	
2 PLACES	±	
1 PLACE	±	
0 PLACES	±	

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CURRENT REV DESC:

EC NO: 761791
DRWN: TGREGORI 2023/08/24
CHK'D: MCOLE 2023/09/05
APPR: MCOLE 2023/09/05

INITIAL REVISION:
DRWN: TGREGORI 2019/08/15
APPR: TGREGORI 2020/06/05

molex

FLEXIBLE BRAIDED GROUND STRAPS WITH INSULATION

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2076020001-SD	PSD	000	A1

THIRD ANGLE PROJECTION	DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	B-SIZE	207602	SEE TABLE	GENERAL MARKET	1 OF 1

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/05 16:49:09

FORMAT: master-lb-prod-B
REVISION: H
DATE: 2018/01/18