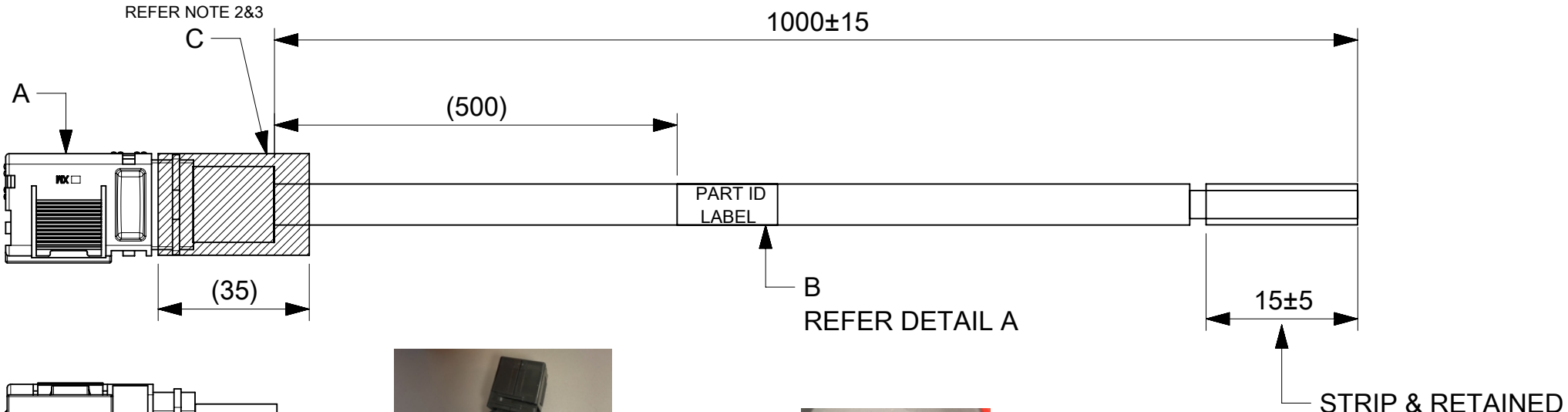
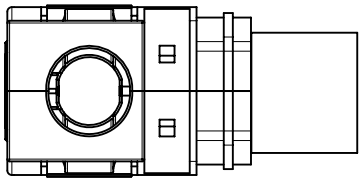
ITEM #	MOLEX PART#	DESCRIPTION	QTY	UOM
A	2178841001	6mm SIDEWIZE ASSY 2 AWG RECEPTACLE RED	1	PC
B	-	PART ID LABEL	1	PC
C	-	HST	A/R	M

FROM	TO	CABLE PART#	DESCRIPTION	COLOR
A	-	-	1X2AWG PVC UL1015 RED	RED





NOTE 4

REFER NOTE 3

2243572216
MOLEX
BATCH WK/YR

DETAIL A

NOTE:
1. CABLE ASSEMBLY TO BE ENSURED FOR CONTINUITY.
2. INSTALL HST ON THE BARREL AS SHOWN IN DRAWING.
3. ENSURE LATCH AND THE CRIMPING PROFILE ARE IN THE SAME PLANE
4. HST TO BE COVERED FROM THE WIRE INSULATION TO OVER THE RIB, TO ENSURE THERE IS NO EXPOSURE OF BARE MATERIAL

DOCUMENT STATUS	P1	RELEASE DATE	2023/09/07 06:24:53

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

FUNCTIONAL SYMBOLS
FA = 0
FC = 0
FD = 0
DIVISIONAL SYMBOLS

DIMENSION UNITS: mm
SCALE: NTS

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: 761416
DRWN: ROHITJ3 2023/08/21
CHK'D: SKUMAR07 2023/09/07
APPR: SKUMAR07 2023/09/07

INITIAL REVISION:
DRWN: MARUTG 2023/04/25
APPR: SKUMAR07 2023/04/27

THIRD ANGLE PROJECTION | DRAWING: A4-SIZE | SERIES: 224357

molex

SW1 6.00MM R-S 1M 2AWG RD

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
2243572216	PSD	000	D

MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
2243572216	GENERAL MARKET	1 OF 1

FORMAT: master-tb-prod-A4
REVISION: J1
DATE: 2021/05/01