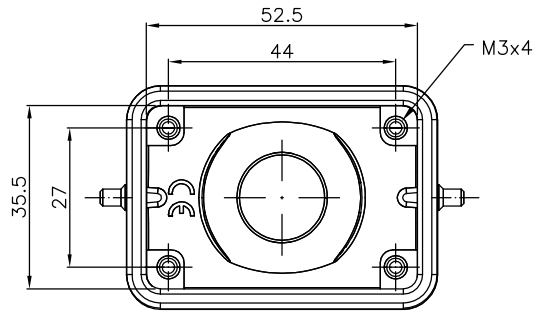

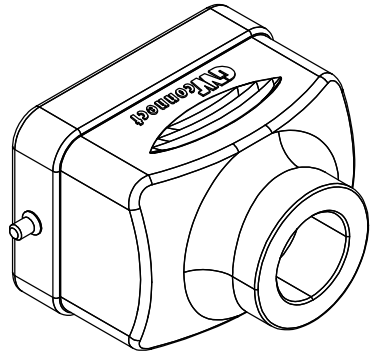

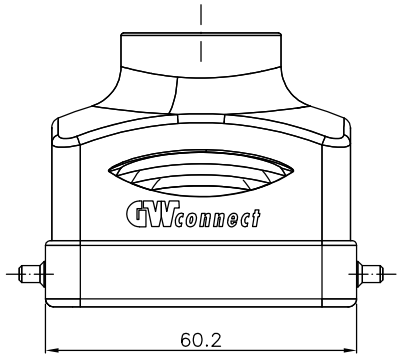

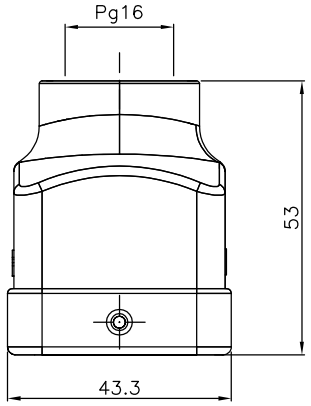

TECHNICAL CHARACTERISTICS	
Size	6B 44x27
Enclosure Type	STD for inserts up to 500V
Enclosure Body	Die Cast Aluminium
Surface Finishing	Polyester Powder Coating
Protection Class EN 60529	IP66/IP69
Thread	Pg16

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

EC DESCRIPTION
EC NO:
DRWN:
CHK'D:
APPR:
REV

QUALITY SYMBOLS

A =	0
C =	0
F =	0
▼ =	0
C =	0
☒ =	0
■ =	0
C =	0

GENERAL TOLERANCES ISO 2768-2/F (UNLESS SPECIFIED)

Dim.	Tol.
0.5÷3	± 0.05
3÷6	± 0.05
6÷30	± 0.1
30÷120	± 0.15
120÷400	± 0.2
ANGULAR DIMENSIONS	
<10	± 1°
10÷50	± 0°30'
50÷120	± 0°20'
120÷400	± 0°10'

DIMENSION UNITS: MM
SCALE: 1:1
DRWN BY: ELONGHI — DATE: 01/06/2016
CHK'D BY: AMELZI — DATE: 01/06/2016
APPR BY: AMELZI — DATE: 01/06/2016
DRAWING SIZE: A3
FIRST ANGLE PROJECTION

molex

7806.6504.0

6B STD HOOD 2PGS LC T/E Pg16

PRODUCT CUSTOMER DRAWING

SERIES	MATERIAL NUMBER	CUSTOMER
09360	0936010904	GENERAL MARKET

DOCUMENT NUMBER	DOC TYPE	DOC PART	SHEET NUMBER
0936010904	PSD	000	1 OF 1