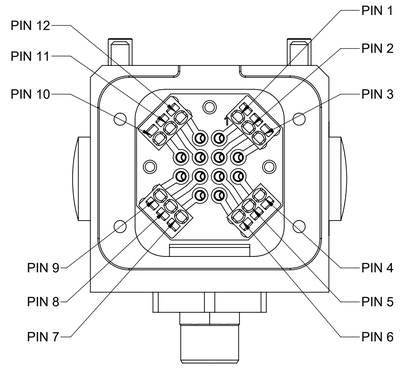
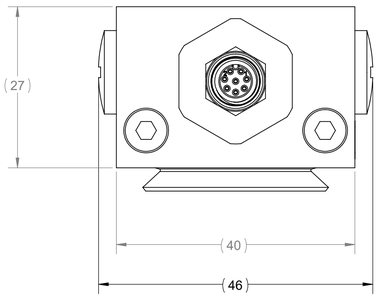
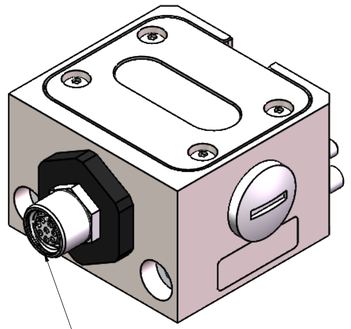
SIZE	DRAWING NUMBER	REV
D	2000416A	00



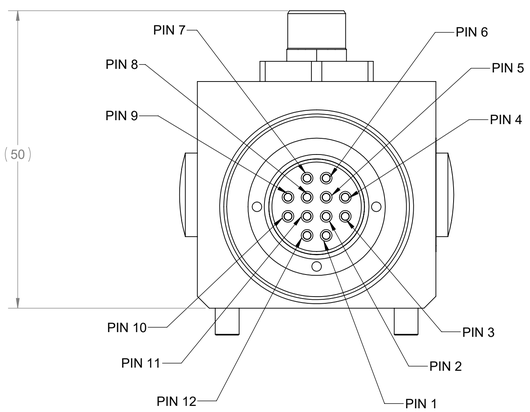
CABLE AND COVER REMOVED





CONNECTOR, M8 8 PIN FEMALE M8X0.5

CONN. SPEC.	WIRE CHART			
	R1 PIN#	WIRE	SPRING PIN#	FUNCTION
1 AMP 24V	1	#26 AWG WHT	1	PASS THRU
	2	#26 AWG BRN	2	PASS THRU
	3	#26 AWG GRN	3	PASS THRU
	4	#26 AWG YEL	4	PASS THRU
	5	#26 AWG GRY	5	PASS THRU
	6	#26 AWG PINK	6	PASS THRU
	7	#26 AWG BLU	7	PASS THRU
	8	#26 AWG RED	8	PASS THRU
	-	-	9	-
	-	-	10	-
	-	-	11	-
	-	-	12	-



CABLE REMOVED

PRINT DATE
11/13/2024

THIRD ANGLE PROJECTION

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DIM. AND TOLERANCING IN ACCORDANCE WITH ANSI Y14.5M-1994

METRIC

UNLESS OTHERWISE SPECIFIED:

UNTOLERANCED DIMS ARE BASIC

⌓ .25 A B C

⌖ ∅ .25Ⓜ A B C

ALL HOLE DIAMETERS +/- 0.25

INTERNAL RADII & BROKEN EDGES TO BE .13-.38
ALL SURFACE FINISHES 1.6Ra

MAT'L:
Material <not specified>

SURFACE TREATMENT:
-

ISO 9001 REGISTERED

DR: J. VALLELUNGA
CHK: SEE REVISION BLOCK
ENG: J. VALLELUNGA
MFG: M. DUDNATH
QC: M. DUDNATH

3D MODEL NUMBER:
2000416A

SCALE: 2:1
DO NOT SCALE DRAWING

EFFECTO®

648 Saratoga Rd. Glenville, NY 12302
www.appliedrobotics.com

TITLE:
OUTLINE E63-R-D-M8-8.05-00-N
XChange E50/63 ROBOT
ELECTRICAL MODULE

SIZE	DRAWING NUMBER	REV
D	2000416A	00

WEIGHT: 0.10 kg | RoHs COMPLIANT: - | SHT. 2 OF 2