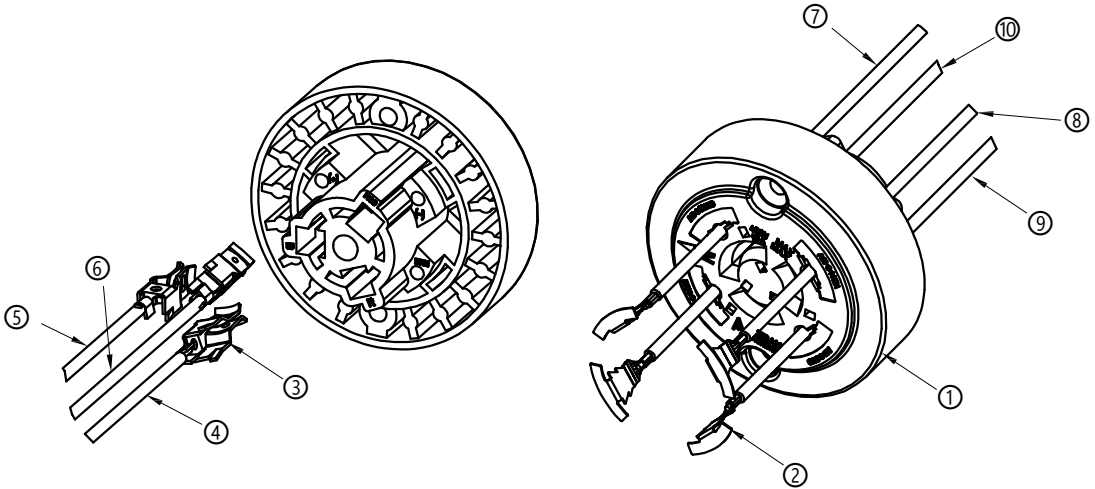


REV.	DESCRIPTION	ANR	DWN	APVD	APVD D2

housing		Open
P1	14AWG RED	P1
P2	14AWG BLACK	P2
P3	14AWG WHITE	P3
P4	18AWG GRAY	P4
P5	18AWG PURPLE	P5
P6	18AWG ORANGE	P6
P7	18AWG BROWN	P7

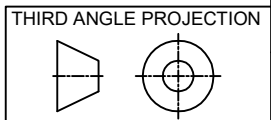


Part No.	NO.	Name	Q'TY
AMI-DR-105-04	1	Receptacle Housing	1 PCS
	2	Bearing pad with gold and tin plated	2 PCS
	3	Twist lock with tin plated	3 PCS
	4	WIRE UL1015 14AWG OD:3.6mm RED	0.315M
	5	WIRE UL1015 14AWG OD:3.6mm BLACK	0.315M
	6	WIRE UL1015 14AWG OD:3.6mm WHIITE	0.315M
	7	WIRE UL1015 18AWG OD:2.8mm GRAY	0.315M
	8	WIRE UL1015 18AWG OD:2.8mm PURPLE	0.315M
AMI-DR-107-04	1	Receptacle Housing	1 PCS
	2	Bearing pad with gold and tin plated	4 PCS
	3	Twist lock with tin plated	3 PCS
	4	WIRE UL1015 14AWG OD:3.6mm RED	0.315M
	5	WIRE UL1015 14AWG OD:3.6mm BLACK	0.315M
	6	WIRE UL1015 14AWG OD:3.6mm WHIITE	0.315M
	7	WIRE UL1015 18AWG OD:2.8mm GRAY	0.320M
	8	WIRE UL1015 18AWG OD:2.8mm PURPLE	0.320M
	9	WIRE UL1015 18AWG OD:2.8mm ORANGE	0.320M
	10	WIRE UL1015 18AWG OD:2.8mm BROWN	0.320M

**NOTES:**

**1.TEST:**

- 1.1 Conductance Resistance: <2 OHM
- 1.2 Insulation Resistance: >10M OHM 500 VDC @0.01S
- 2. Retention force:14AWG Wire/Terminal >200N
- 3. Retention force:18AWG Wire/Terminal >90N
- 4. Retention force:Receptacle terminal/Receptacle housing ≥15N
- 5. This components must satisfy EU 2011/65/EU (RoHS)
- 6. Compliance with ANSI C136.41



A	ISSUE	MT	JZ	5/5/2017
REV.	DESCRIPTION	ANR	DWN	APVD



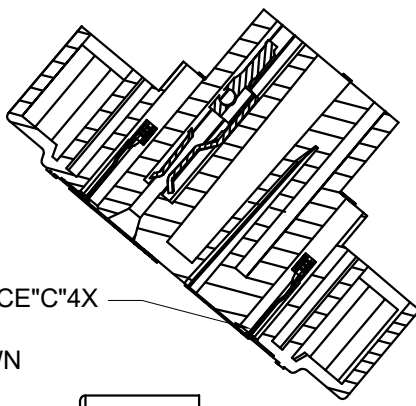
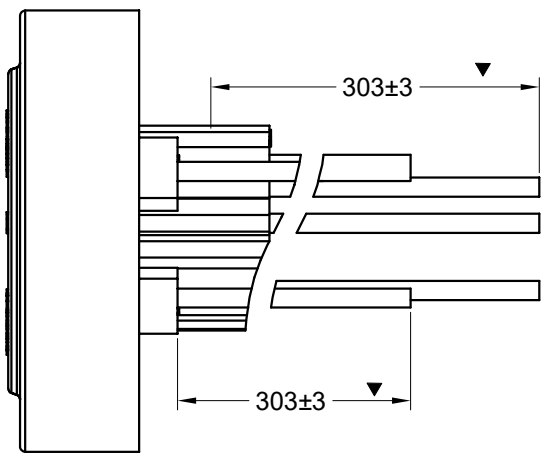
**Altran Magnetics**  
**1741 Industrial Drive #14**  
**Sterling, IL 61081**  
**WWW.ALTRANMAGNETICS.COM**

DRN. BY	DRN. DATE	CHECKED BY	CHECKED DATE
MT	5/5/2017	JZ	5/5/2017

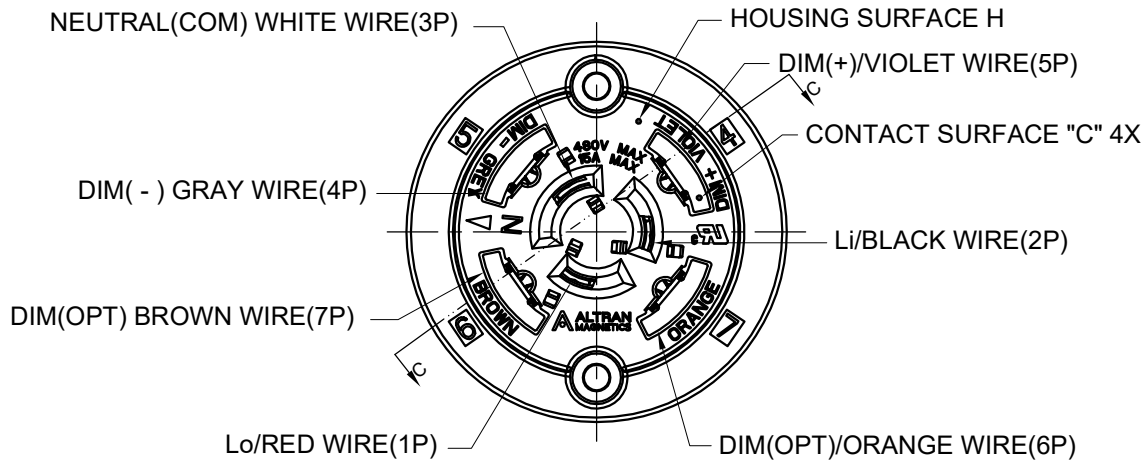
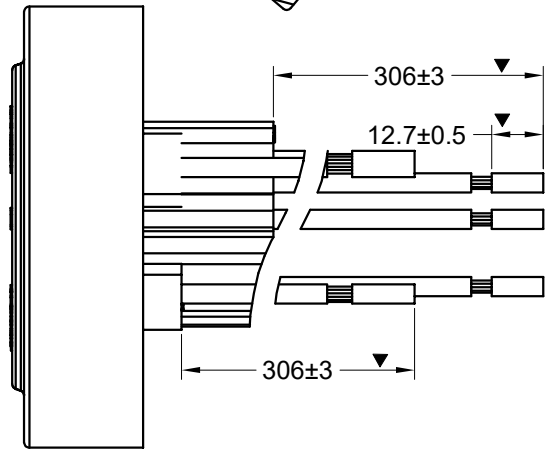
DESC. DIMMABLE PHOTOCONTROL PG 1 OF

PART NO. AMI-DR-105-04/AMI-DR-107-0

REV. 01		DATE	



CONTACT SURFACE "C" 4X  
SECTION C-C  
WIRES NOT SHOWN  
FOR CLARITY



A	ISSUE	MT	JZ	5/5/2017
REV.	DESCRIPTION	ANR	DWN	APVD



**Altran Magnetics**  
1741 Industrial Drive #14  
Sterling, IL 61081  
WWW.ALTRANMAGNETICS.COM

DRN. BY	DRN. DATE	CHECKED BY	CHECKED DATE
MT	5/5/2017	JZ	5/5/2017

DESC.	PG 2 OF
DIMMABLE PHOTOCONTROL	

PART NO.  
**AMI-DR-105-04/AMI-DR-107-0**

