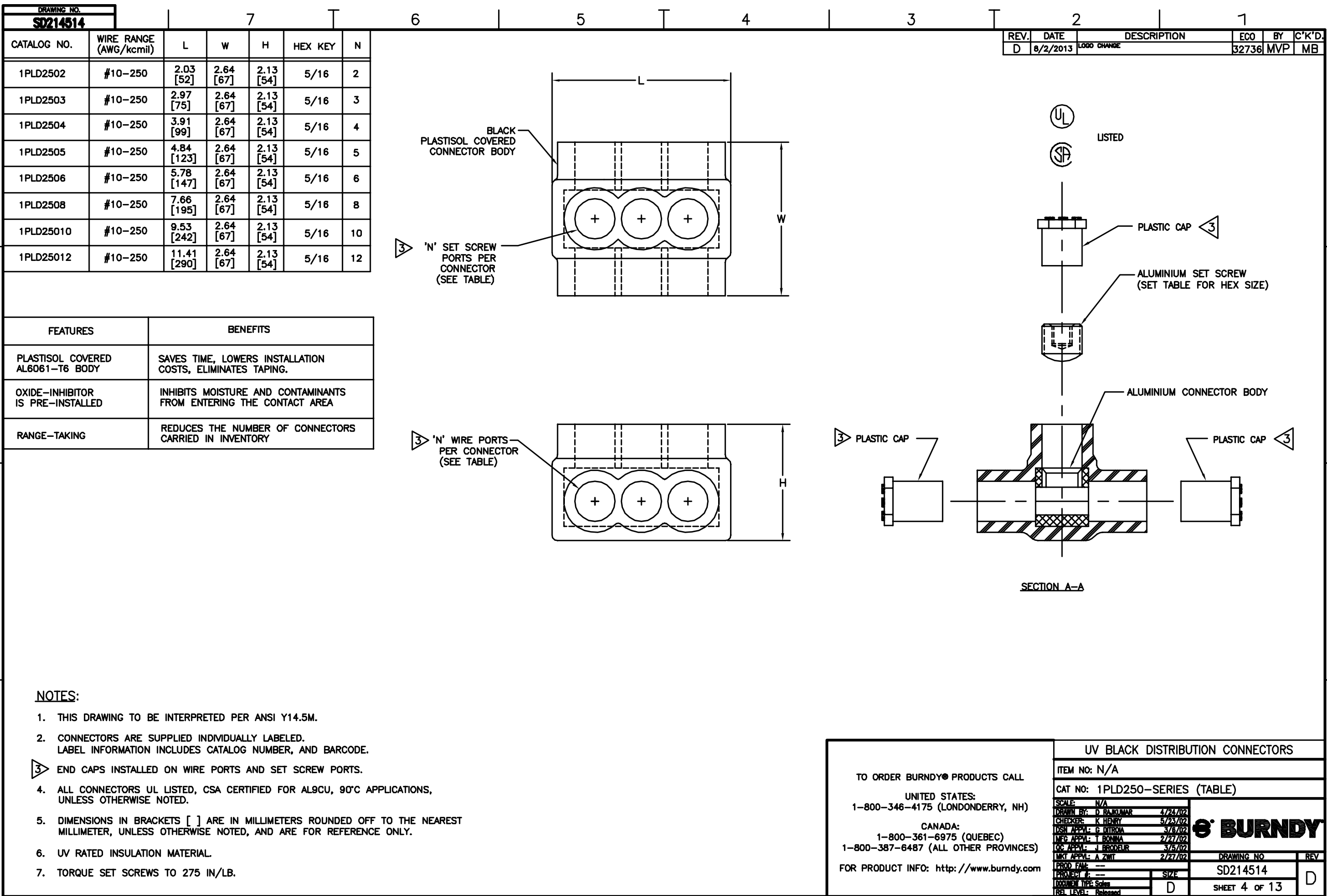
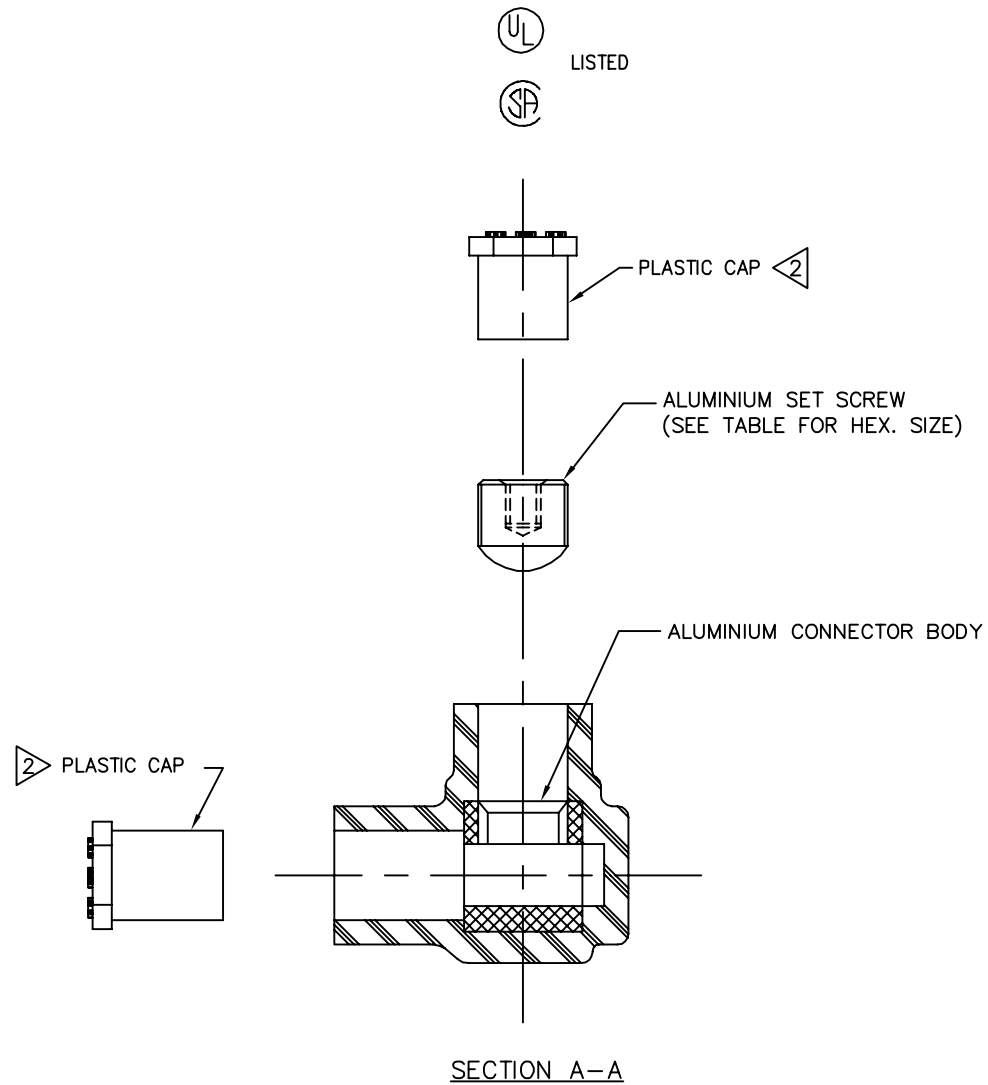
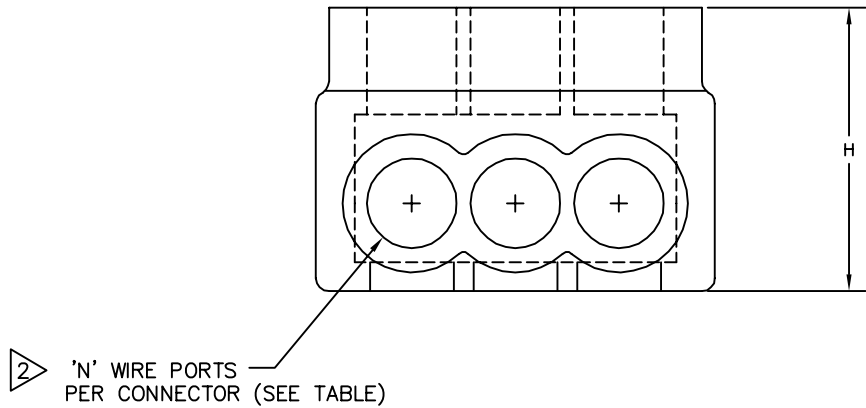
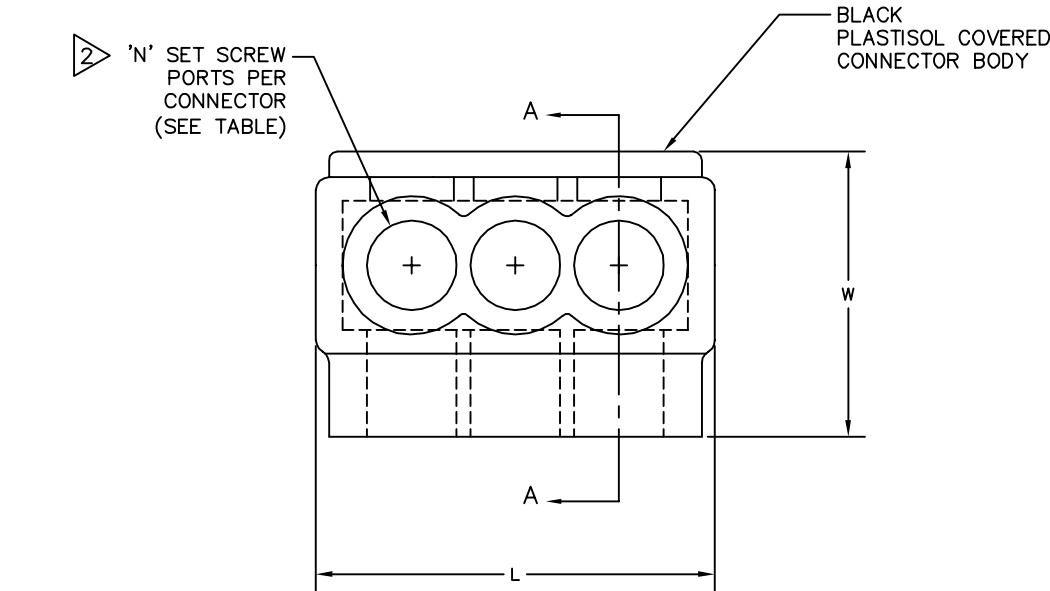




DRAWING NO.						
SD214514						
CATALOG NO.	WIRE RANGE (AWG/kcmil)	L	W	H	HEX. KEY	N
1PL2502	#10–250	2.28 [58]	2.07 [53]	2.13 [54]	5/16	2
1PL2503	#10–250	2.97 [75]	2.07 [53]	2.13 [54]	5/16	3
1PL2504	#10–250	3.91 [99]	2.07 [53]	2.13 [54]	5/16	4
1PL2505	#10–250	4.84 [123]	2.07 [53]	2.13 [54]	5/16	5
1PL2506	#10–250	5.78 [147]	2.07 [53]	2.13 [54]	5/16	6
1PL2508	#10–250	7.66 [195]	2.07 [53]	2.13 [54]	5/16	8

FEATURES	BENEFITS
PLASTISOL COVERED AL6061–T6 BODY	SAVES TIME, LOWERS INSTALLATION COSTS, ELIMINATES TAPING.
OXIDE–INHIBITOR IS PRE–INSTALLED	INHIBITS MOISTURE AND CONTAMINANTS FROM ENTERING THE CONTACT AREA
RANGE–TAKING	REDUCES THE NUMBER OF CONNECTORS CARRIED IN INVENTORY



NOTES:

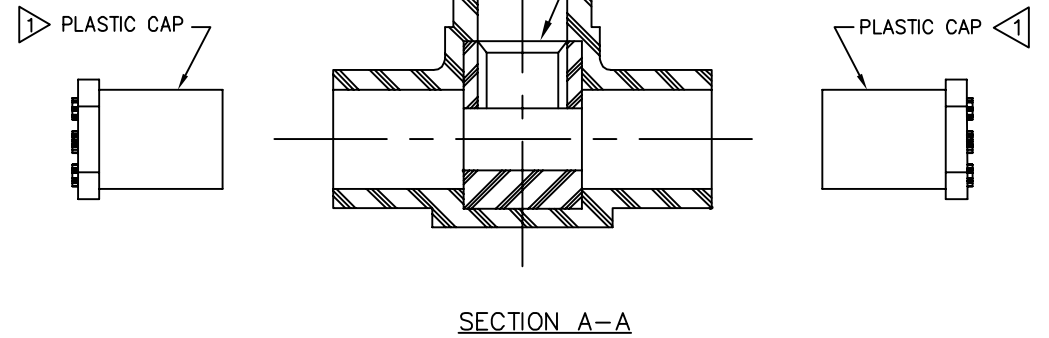
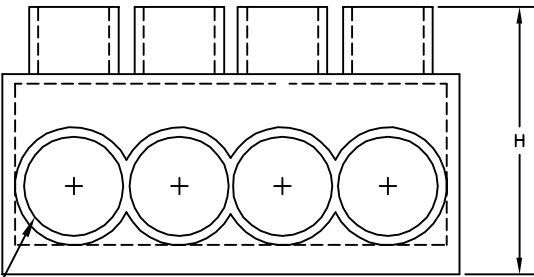
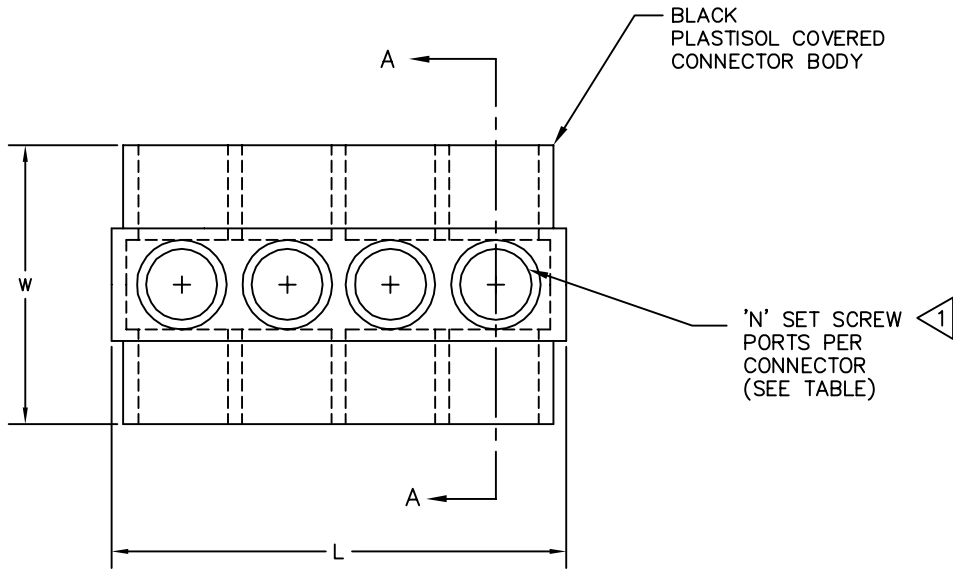
- THIS DRAWING TO BE INTERPRETED PER ASME Y14.5M.
- END CAPS INSTALLED ON WIRE PORTS AND SET SCREW PORTS.
- ALL CONNECTORS UL LISTED, CSA CERTIFIED FOR AL9CU, 90°C APPLICATIONS, UNLESS OTHERWISE NOTED.
- DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.
- TORQUE SET SCREWS TO 275 IN/LB.

REV.	DATE	DESCRIPTION	ECO	BY	C'D.
E	12/14/12	TORQUE VALUE INCLUDED.	29771	PB	MA

TO ORDER BURNDY® PRODUCTS CALL		UV BLACK COVERED DISTRIBUTION CONNECTORS	
UNITED STATES:		ITEM NO: N/A	
1-800-346-4175 (LONDONDERRY, NH)		CAT NO: 1PL250–SERIES	
CANADA:		SCALE: N/A	
1-800-361-6975 (QUEBEC)		DRAWN BY: D RAJUMAR 4/24/02	
1-800-387-6487 (ALL OTHER PROVINCES)		CHECKER: K HENRY 5/23/02	
FOR PRODUCT INFO: http://www.burndy.com		DSN APPVL: G DITROIA 3/6/02	
		MFG APPVL: T BONINA 2/27/02	
		QC APPVL: J BRODEUR 3/5/02	
		MKT APPVL: A ZMIT 2/27/02	
		PROD FAM: --	DRAWING NO
		PROJECT #: --	SD214514
		DOCUMENT TYPE: Sales	REV
		REL LEVEL: AutoCAD	E
		SIZE	
		D	
		SHEET 10 OF 13	

DRAWING NO.		7					6					5					4					3					2					1				
SD214514																																				
CATALOG NO.	WIRE RANGE (AWG/kcmil)	L	W	H	HEX KEY	N																														
1PLD750-2	#2-750	2.87 [73]	3.38 [86]	3.00 [76]	3/8	2																														
1PLD750-3	#2-750	4.25 [108]	3.38 [86]	3.00 [76]	3/8	3																														
1PLD750-4	#2-750	5.63 [143]	3.38 [86]	3.00 [76]	3/8	4																														
1PLD750-6	#2-750	8.37 [213]	3.38 [86]	3.00 [76]	3/8	6																														
1PLD750-8	#2-750	11.13 [283]	3.38 [86]	3.00 [76]	3/8	8																														
1PLD750-10	#2-750	13.87 [352]	3.38 [86]	3.00 [76]	3/8	10																														
1PLD750-12	#2-750	16.63 [422]	3.38 [86]	3.00 [76]	3/8	12																														

FEATURES	BENEFITS
PLASTISOL COVERED AL6061-T6 BODY	SAVES TIME, LOWERS INSTALLATION COSTS, ELIMINATES TAPING.
OXIDE-INHIBITOR IS PRE-INSTALLED	INHIBITS MOISTURE AND CONTAMINANTS FROM ENTERING THE CONTACT AREA
RANGE-TAKING	REDUCES THE NUMBER OF CONNECTORS CARRIED IN INVENTORY



NOTES:

- END CAPS INSTALLED ON WIRE PORTS AND SET SCREW PORTS.
- NOT UL LISTED.
- DIMENSIONS IN BRACKETS [] ARE IN MILLIMETERS ROUNDED OFF TO THE NEAREST MILLIMETER, UNLESS OTHERWISE NOTED, AND ARE FOR REFERENCE ONLY.
- UV RATED MATERIAL.
- TORQUE SET SCREWS TO 375 IN/LB.

TO ORDER BURNDY® PRODUCTS CALL
UNITED STATES:
1-800-346-4175 (LONDONDERRY, NH)
CANADA:
1-800-361-6975 (QUEBEC)
1-800-387-6487 (ALL OTHER PROVINCES)
FOR PRODUCT INFO: <http://www.burndy.com>

UV BLACK COVERED DISTRIBUTION CONNECTORS

ITEM NO: N/A			
CAT NO: 1PLD750-SERIES			
SCALE: N/A		BURNDY	
DRAWN BY: D RAJKUMAR 4/24/02			
CHECKER: K HENRY 5/23/02			
DSN APPVL: G DITROIA 3/8/02			
MFG APPVL: T BONINA 2/27/02			
QC APPVL: J BRODEUR 3/5/02			
MKT APPVL: A ZMIT 2/27/02			
PROD FAM: ---		DRAWING NO	REV
PROJECT #: ---		SD214514	D
DOCUMENT TYPE: Sales		SHEET 7 OF 13	
REL LEVEL: AutoCAD			