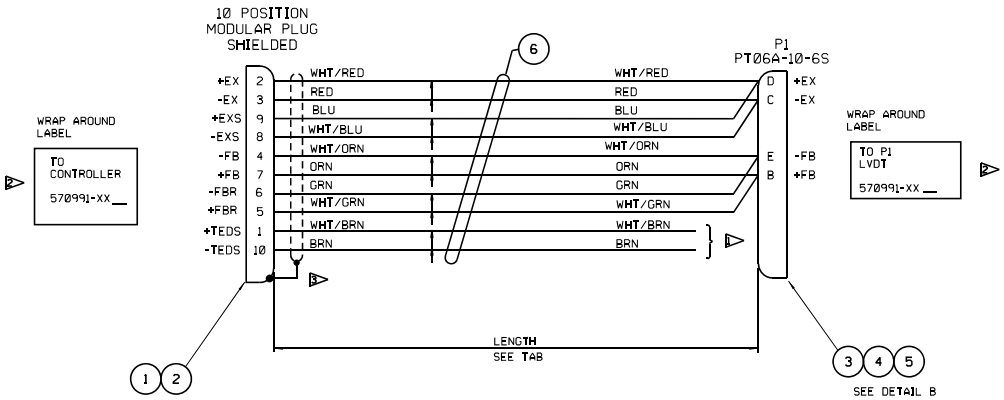
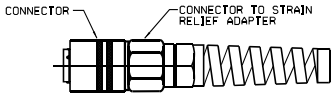
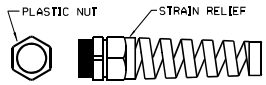
PART NO.	REV	LENGTH	APPVL	DATE
570991-01	E	10 FT	ARP	6/12/06
570991-02	E	15 FT	ARP	6/12/06
570991-03	E	20 FT	ARP	6/12/06
570991-04	E	25 FT	ARP	6/12/06
570991-05	E	30 FT	ARP	6/12/06
570991-06	E	35 FT	ARP	6/12/06
570991-07	E	40 FT	ARP	6/12/06
570991-08	E	45 FT	ARP	6/12/06
570991-09	E	50 FT	ARP	6/12/06
570991-10	C	75 FT	ARP	11/15/06
570991-11	B	100 FT	ARP	8/8/07
570991-12	B	165 FT	WAE	11-12-07
570991-13	B	250 FT	SLR	12-18-07
570991-14	B	275 FT	KJK	1-28-08
570991-15	B	150 FT	WAE	4-4-08
570991-16	B	65 FT	SLR	4-14-08
570991-17	B	85 FT	SLR	4-18-08
570991-18	B	120 FT	DJM	4-29-08
570991-19	B	278 FT	DJM	5-1-08
570991-20	A	175 FT	SLR	7-1-08
570991-21	A	135 FT	DJM	10-2-08
570991-22	A	60 FT	MRT	1-9-09
570991-23	A	70 FT	MRT	1-9-09
570991-24	A	200 FT	JAH	5-15-09
570991-25	A	225 FT	JAH	5-15-09
570991-26	A	95 FT	BLF	6-3-10
570991-27	A	115 FT	RSD	10-13-10
570991-28	A	325 FT	RSD	6-16-11
570991-29	A	55 FT	GSW	7-15-11
570991-30	A	110 FT	SML	7-6-12
570991-31	A	300 FT	KJK	1-8-13
570991-32	A	125 FT	SLR	5-8-13
570991-33	A	350 FT	DCJ	7-10-14
570991-34	A	90 FT	GAC	9-11-14
570991-35	A	330 FT	BLF	2-26-15

MAXIMUM CABLE LENGTH 350 FEET







REMOVE THE PLASTIC NUT FROM STRAIN RELIEF
TO ALLOW MAXIMUM THREAD INSERTION
INTO THE STRAIN RELIEF ADAPTER.

DETAIL B

DETAIL A

NOTES:

1. CUT OFF AND INSULATE UNUSED CONDUCTORS ON THIS END.
2. PART NUMBER INFORMATION TO INCLUDE SPECIFIC DASH NUMBER PER LENGTH AND CURRENT REVISION LEVEL.
3. FOLD OUTER BRAID SHIELD OVER OUTER JACKET. WHEN CRIMPING THE MODULAR PLUG, OUTER BRAID MUST MAKE CONTACT WITH THE MODULAR PLUG SHIELD AS SHOWN IN DETAIL A.

REVISIONS

LTR	DESCRIPTION	ECR NO.
	SWITCH PIN AND TEXT 5 & 6 -01 THRU -09 TO REV B. MRI ARP 6/20/06	RULE 1
	SWITCH PIN AND WIRE COLOR 5 & 6 CHANGED TEXT WAS ACAL 1 & 2 -01 THRU -09 TO REV C MRI ARP 7/17/06	RULE 1
	ADDED FLAGGED NOTE 3 -01 THRU -09 TO REV D MRI ARP 9/27/06	RULE 1
	-10 TO REV B 75 FT WAS 20M MRI ARP 8/8/07	RULE 1
	ADDED MAX CABLE LGTH AND #350 DETAIL CHANGED NOTE 3 -04 TO REV E RULE 1 CHANGES -01,-02,-03, -05 THRU -9 TO REV E -10 TO REV C -11 THRU -19 TO REV B MRI ARP 5/27/08	08-0575
E	REMOVED "SEE TAB" ADDED CURRENT REV TO REV BOX. ADDED -30 REV A SML BTC 7-6-12	5800002975
F	ADDED -31 (300 FT) TAB TO REV A -XX TO REV F MWF KJK 1-8-13	5800007788
G	ADDED -32 (125 FT) TAB TO REV A -XX TO REV G SML SLR 5-8-13	5800010153
H	STRAIN RELIEF PROJECT ADDED DETAIL B XX TO REV H MRI ARP 12/11/13	5800006645
J	ADDED -33 (350 FT) & REV. A, -XX TO REV. J DCJ KKM 7/10/14	5800022842
K	ADDED -34 (90 FT) & REV. A, -XX TO REV. K MWF GAC 9-11-14	5800024985
L	ADDED -35 (330 FT) & REV. A, -XX TO REV. L SML BLF 2-26-15	5800029854

SOURCE/REF DRAWING

Proprietary Data

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UNLESS OTHERWISE SPECIFIED

MATERIAL DESCRIPTION

MATERIAL SIZE

FINISH

MASS

- THREAD DEPTHS ARE TO MIN FULL ENDS
- DRILL DEPTHS ARE TO FULL DIA
- REMOVE BURRS AND SHARP EDGES
- DO NOT SCALE PRINT

SCALE NONE

WEIGHT SHEET 1 OF 1

WTS SYSTEMS CORPORATION
SIDNEY, NEBRASKA 69162 U.S.A.

.XXX MOLE SIZE TOLERANCE

0.000 TO .750	OVER .750 TO 1.500
+.010/-.002	+.010/-.003

ANGLE ±2°

X	±1
.XX	±.03
.XXX	±.010

DRAWN	CHECK	ENGR	MFG
MRI		ARP	
DATE 6/12/06	DATE	DATE 6/12/06	DATE

TITLE
CABLE ASSY-LVDT, RF50 TO PT

NEXT LEVEL

PRODUCT CODE

SIZE	NUMBER	REV
D	570991-XX	L

SHEET 1 OF 1