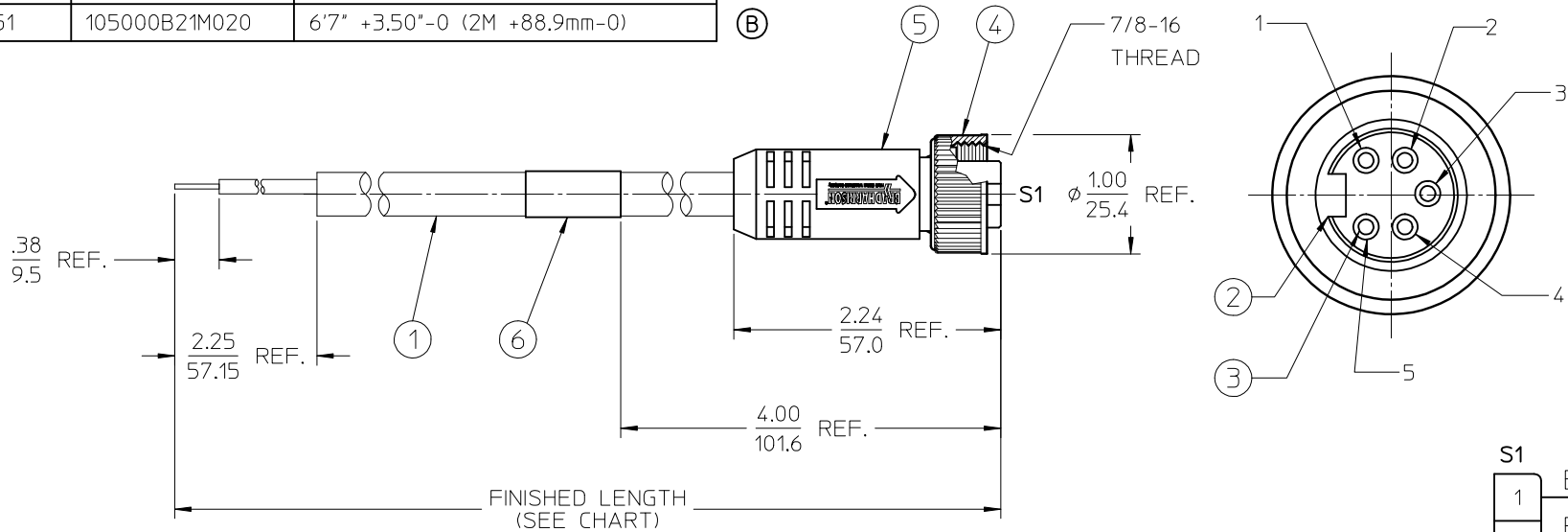


10	9	8	7
MATERIAL NO.	ENGINEERING NO.	FINISHED LENGTH	
1300068131	105000B21M050	16'5" +6.50"-0 (5M +165.1mm-0)	
1300068132	105000B21M100	32'10" +12.50"-0 (10M +317.5mm-0)	
1300068133	105000B21M200	65'7" +24.50"-0 (20M +622.3mm-0)	
1300068134	105000B21M300	98'5" +24.50"-0 (30M +622.3mm-0)	
1300068151	105000B21M020	6'7" +3.50"-0 (2M +88.9mm-0)	

FEMALE FACE VIEW
SCALE 2X



NOTES:

1. MATERIAL: SEE TABLE
2. FINISHES: SEE TABLE
3. ELECTRICAL SPECIFICATIONS
VOLTAGE RATING: 300V AC/DC
CURRENT RATING: 8 AMPS
4. PROTECTION: IP67
5. ASSEMBLY IS RoHS COMPLIANT BY EXEMPTION

S1	
1	BLACK
2	BLUE
3	GREEN/YELLOW
4	BROWN
5	WHITE

WIRING DIAGRAM

6	1	WRAP LABEL	MYLAR	BLACK/YELLOW
5	1	OVERMOLD	PUR	BLACK
4	1	COUPLING RING-INT THREAD	ZINC DIE-CAST	BLACK
3	5	CONTACT SOCKET	Cu ALLOY	GOLD PLATED
2	1	INSERT, 5P	PUR	BLACK
1	A/R	CABLE 5/C, 1.5mm ² (16 AWG)	PUR JACKET	GRAY
ITEM	QTY.	DESCRIPTION	MATERIAL	FINISH

ADDED 1300068151

EC NO: IPG2013-1375

DRWN:RSTONE 2013/03/06

CHKD:K JOZWIK 2013/04/07

APPR:JFMURPHY 2013/06/21

DESCRIPTION

REV

QUALITY SYMBOLS

▽=0

▽=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± .005	± .0004
3 PLACES	± .005	± .0004
2 PLACES	± .01	± .0008
1 PLACE	± 0.3	± .0118
0 PLACE	± .005	± .0004

ANGULAR ± 2°

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE

IN/MM

DRAWN BY RSTONE DATE 2012/10/19

CHECKED BY K JOZWIK DATE 2012/11/26

APPROVED BY JFMURPHY DATE 2012/12/18

MATERIAL NO.

SEE CHART

SIZE B

SCALE 1:1

DESIGN UNITS INCH

THIRD ANGLE PROJECTION

TITLE

MINI-CHANGE CABLE ASSY

5P FP STRAIGHT

1.5MMØ₁₆ (16 AWG) PUR

molex

DOCUMENT NO. SD-130006-043

SHEET NO. 1 OF 1