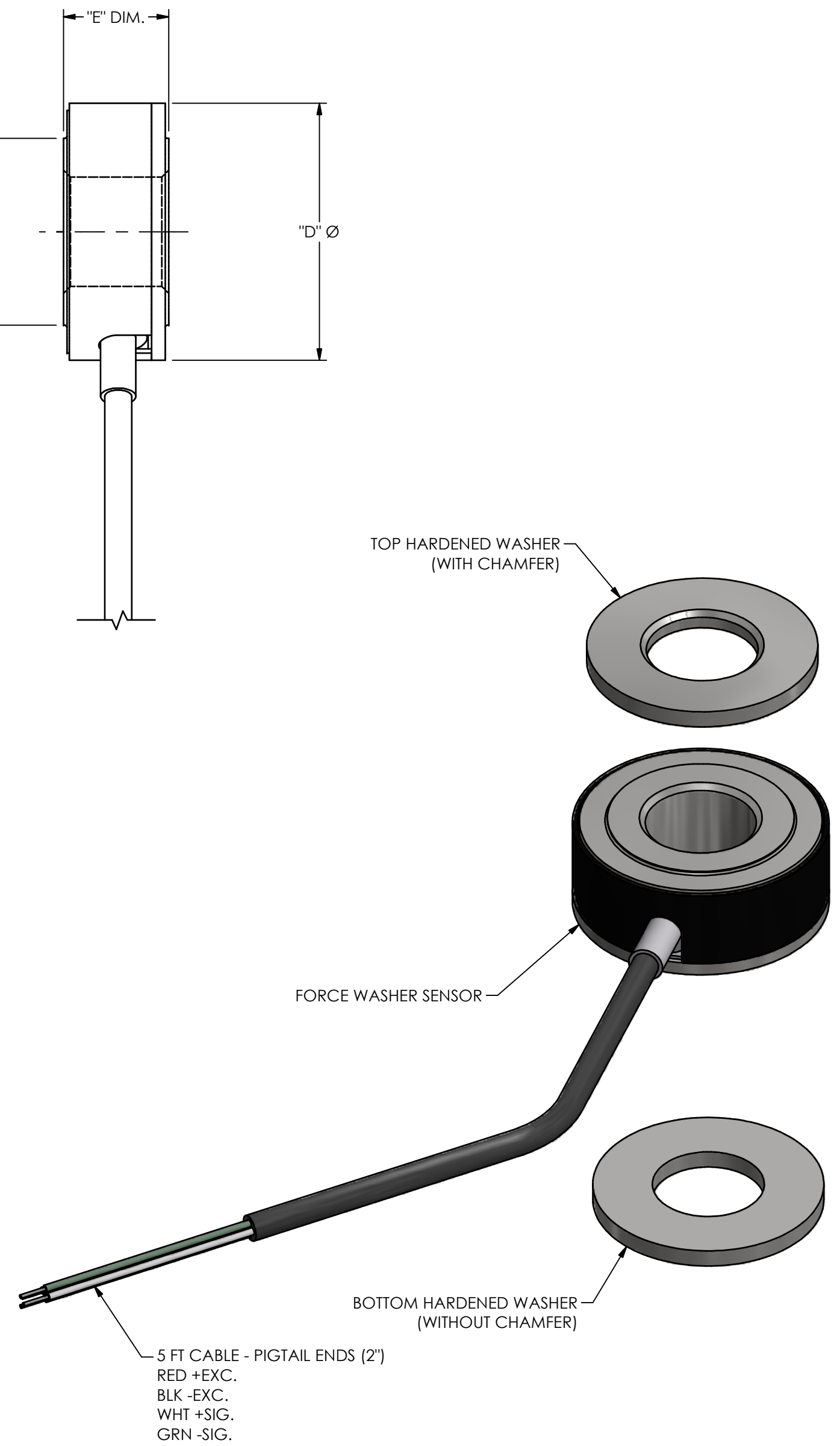
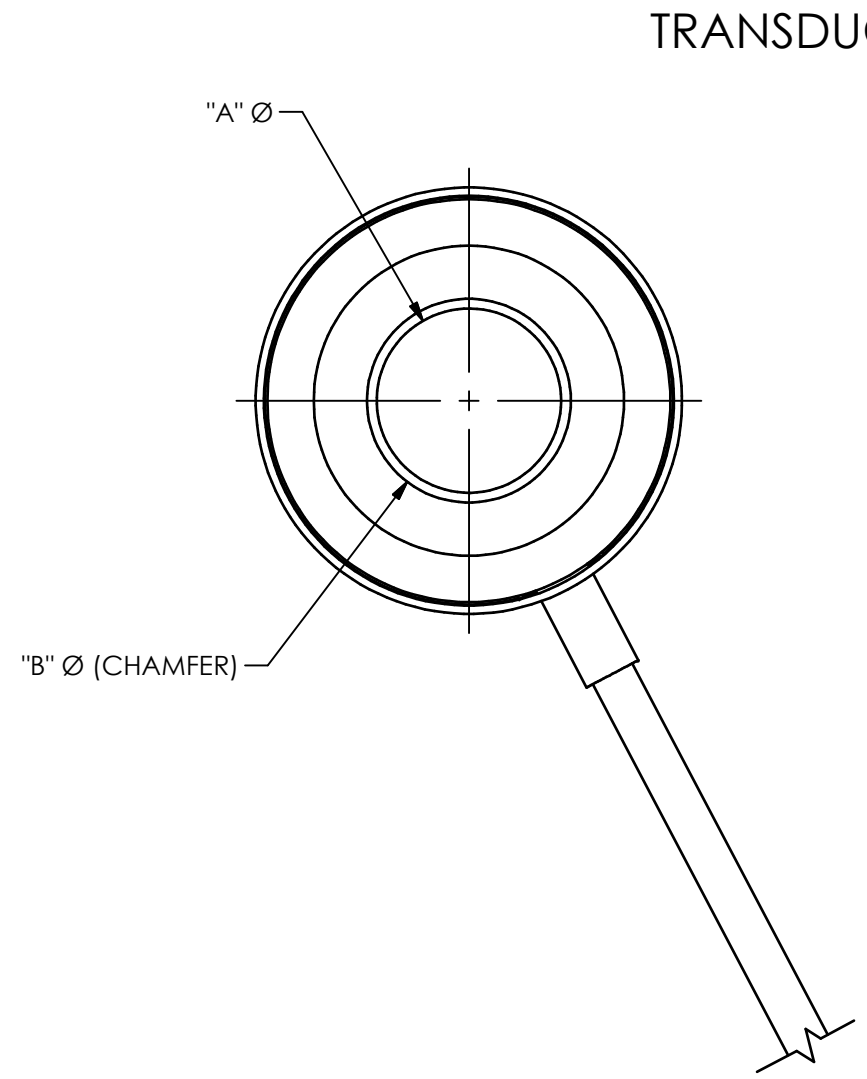
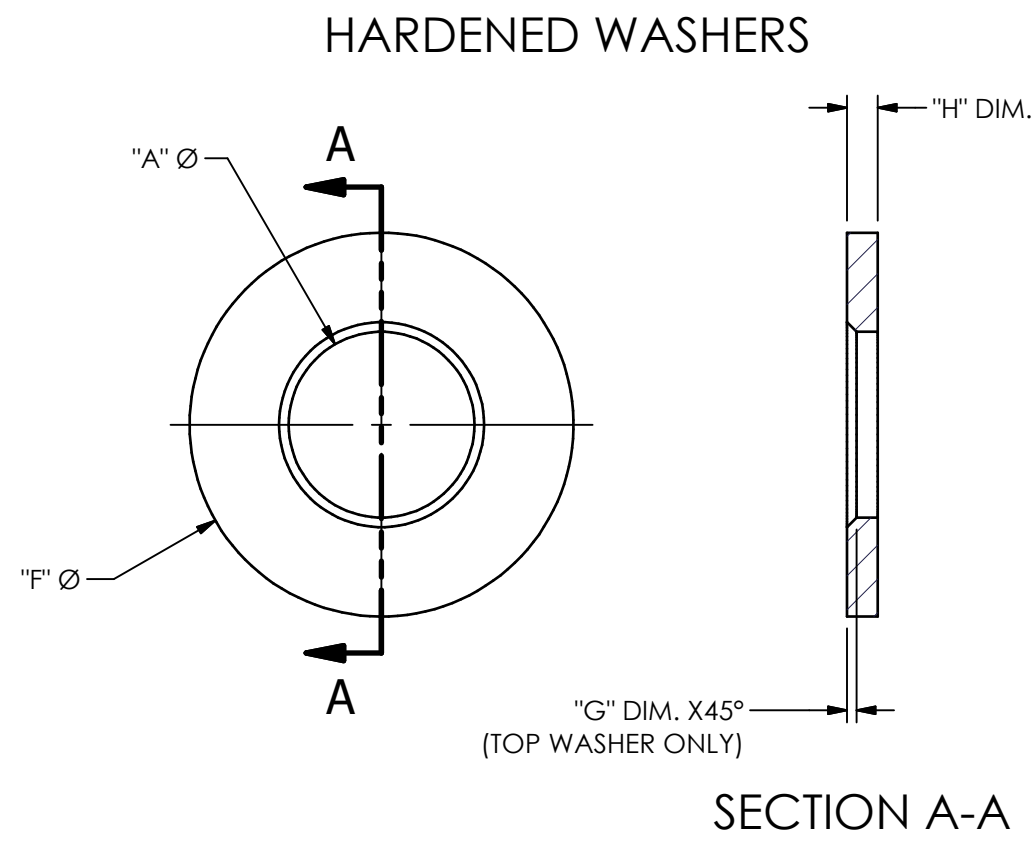


LT30776

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REVISIONS		
REV	DESCRIPTION	ECO
D	ADDED "M4" 054204-01093, ADDED "M36" 054236-01804 - 07.23.15, PTE	44382



ENGLISH SERIES - DIMENSIONS IN INCHES

PART NO.	BOLT SIZE	CAPACITY	"A"	"B"	"C"	"D"	"E"	"F"	"G"	"H"
054103-01252	#10	2,500 LBF	0.196	0.224	0.308	0.682	0.255	0.375	0.014	0.050
054104-01502	1/4"	5,000 LBF	0.256	0.284	0.400	0.674	0.255	0.500	0.014	0.050
054105-01802	5/16"	8,000 LBF	0.319	0.353	0.501	0.809	0.317	0.625	0.017	0.050
054106-01103	3/8"	10K LBF	0.381	0.421	0.612	0.842	0.380	0.750	0.020	0.050
054107-01153	7/16"	15K LBF	0.433	0.485	0.703	0.943	0.420	0.875	0.022	0.080
054108-01203	1/2"	20K LBF	0.506	0.557	0.806	1.111	0.455	1.000	0.026	0.080
054109-01253	9/16"	25K LBF	0.569	0.628	0.909	1.213	0.495	1.125	0.028	0.080
054110-01303	5/8"	30K LBF	0.631	0.695	1.013	1.348	0.525	1.250	0.032	0.125
054112-01403	3/4"	40K LBF	0.756	0.828	1.222	1.618	0.595	1.500	0.037	0.125
054114-01603	7/8"	60K LBF	0.881	0.965	1.431	1.888	0.665	1.750	0.042	0.125
054116-01803	1"	80K LBF	1.006	1.100	1.640	2.158	0.735	2.000	0.047	0.125

METRIC SERIES - DIMENSIONS IN mm

PART NO.	BOLT SIZE	CAPACITY	"A"	"B"	"C"	"D"	"E"	"F"	"G"	"H"
054204-01093	4mm	9KN	4.14	4.69	7.16	15.88	6.54	12.7	0.36	1.27
054206-01203	6mm	20KN	6.16	6.89	10.17	18.12	6.48	12.7	0.36	1.27
054208-01353	8mm	35KN	8.16	9.17	15.54	20.52	9.65	19.0	0.51	1.27
054210-01543	10mm	54KN	10.16	11.22	15.75	23.95	10.67	22.2	0.56	2.03
054212-01084	12mm	80KN	12.16	13.49	20.48	28.22	11.56	25.4	0.66	2.03
054214-01114	14mm	110KN	14.16	15.57	23.09	30.81	12.57	28.6	0.71	2.03
054216-01144	16mm	140KN	16.16	17.75	24.75	34.24	13.31	31.8	0.81	3.18
054218-01184	18mm	180KN	18.16	20.04	31.05	41.14	15.11	38.1	0.94	3.18
054220-01224	20mm	220KN	20.16	22.05	31.05	41.14	15.11	38.1	0.94	3.18
054222-01274	22mm	270KN	22.16	24.30	36.34	47.95	16.89	44.5	1.07	3.18
054224-01324	24mm	320KN	24.16	26.60	43.66	54.86	18.67	50.8	1.19	3.18
054226-01324	26mm	320KN	26.21	28.60	43.660	54.86	18.67	50.8	1.19	3.18
054236-01804	36mm	800KN	36.27	38.81	62.29	79.50	22.22	76.2	1.52	4.57

NOTE: USE HARDENED WASHERS FOR BEST LOAD CELL PERFORMANCE

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE:		DRAWN	CHECKED	ENGINEER	<p>24350 Indoplex Circle, Farmington Hills, MI 48335 (716) 684-0001 E-MAIL: ltr@pcbloadtorque.com</p>		
DIMENSIONS IN INCHES	DIMENSIONS IN MILLIMETERS (IN BRACKETS)	PTE	03.27.15	JSD		03.31.15	PTE
DECIMALS .XX ±0.01 XXX ±0.005	DECIMALS X ±0.3 XX ±0.13	TITLE			DWG. NO.		
ANGLES ± .5 DEGREES	ANGLES ± .5 DEGREES	OUTLINE DRAWING FORCE WASHER SENSOR ENGLISH AND METRIC VERSIONS			LT30776		
FILLETS AND RADII .015 MAX	FILLETS AND RADII 0.38 MAX	SCALE: NONE			SHEET 1 OF 1		